New Pictorial Atlas of the World

New 1929 Edition

Chas W. Palmer

THE SACRED BULL, MYSORE.

This stone Nandil, or Sacred Bull of Shiva, stands on a low hill near the city of Mysore. The Brahmin reveres animals, and among them the bull and the cow are pre-eminently holy.

AMERICA

My country, 'tis of thee,
Sweet land of liberty,
Of thee I sing;
Land where my fathers died,
Land of the Pilgrims' pride,
From every mountain side
Let freedom ring.

My native country, thee,
Land of the noble free,
Thy name I love;
I love thy rocks and rills,
Thy woods and templed hills,
My heart with rapture thrills
Like that above.

Let music swell the breeze,
And ring from all the trees
Sweet freedom's song;
Let mortal tongues awake,
Let all that breathe partake,
Let rocks their silence break,
The sound prolong!

Our Father's God, to thee,
Author of liberty,
To thee we sing;
Long may our land be bright
With freedom's holy light;
Protect us by thy might,
Great God, our King.

New Census Edition

New Pictorial

ATLAS of the WORLD

By

George Wharton James and Alan H. Burgoyne

Eminent Travelers and Lecturers
Fellows of Royal and National Geographical Societies, Special Geographical Attaches to the Peace Conference, Etc.

And

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ABLY ASSISTED BY

A Staff of Trained Photographers, Foreign Representatives and Writers of International Authority on Political and Geographical Conditions, Racial Characteristics, Language and Religious Complications, and Every Possible Phase of the World Today.

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New Maps of Every Division of the Earth's Surface, Including Those of the Newly-Formed Nations of Europe and the Official Peace Terms Upon Which the Boundaries of the New European Nations are Based. Also a Rare and Elaborate Collection of New and Original Photographs, Including the Most Important Views of Historical Interest in Every Country on the Globe.

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FOREWORD

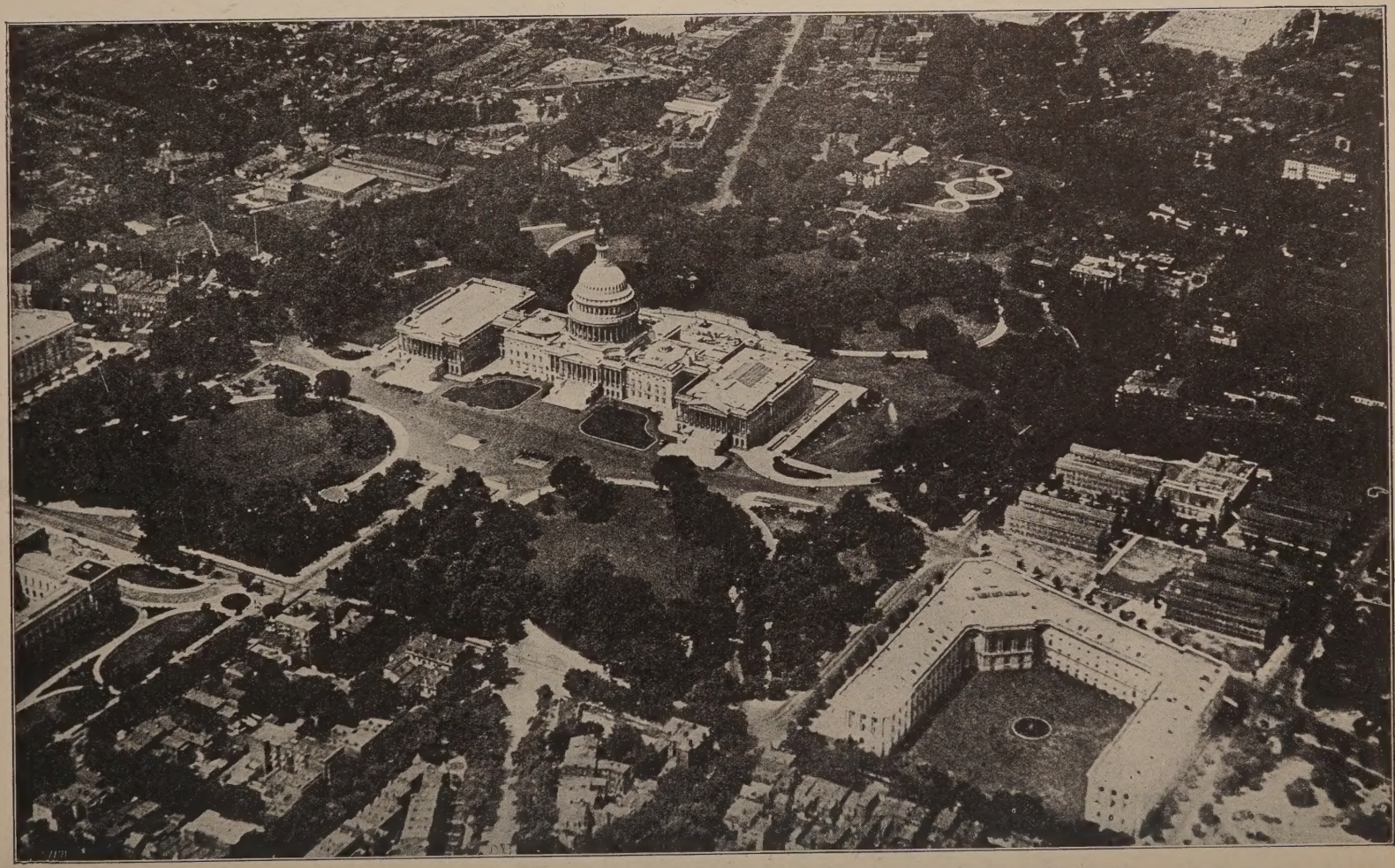
In this Atlas the publishers present, in a combination of new text, new illustrations and new maps, a complete survey of all the geographical and political divisions of the World, together with a comprehensive history of the peoples comprised therein. The work is compact enough for ready reference by the man of business and yet, in its comprehensiveness and exactness, is admirably suited to the layman or student, whether young or old.

The maps have been prepared under the supervision of the most learned cartographers, showing the results of the most recent explorations, and have been drawn and engraved by the most skilled technicians available. The boundaries of the New States of Europe, which have sprung into being as a direct result of the Great War, and of the old ones which have been dissolved by it, have been determined on the basis of the Peace Treaty of Paris, in 1919 and subsequent agreements.

The textual matter has been most carefully compiled by trained and well-known writers of international reputation. It outlines, concisely but thoroughly, the history, government, education, customs, characteristics, religions and industries of all peoples and nations of the Earth, and describes the physical features, fauna and flora and principal objects of interest in their respective cities and countries.

No work of this kind has been more carefully planned, supervised and executed. The type is both graceful and easily read, and the paper is of a quality to lessen eye-strain. The book is made in the new and popular library size—an entirely new departure from the old and cumbersome form of Atlas—and the whole is substantially and durably bound in a manner that will last a lifetime. It is offered to the public with every assurance of winning its hearty approbation as a work of exceptional merit and reliability.

THE PUBLISHERS.



A remarkable airplane view of Washington, D. C., showing the side of the National Capitol and the Senate Office Building in right foreground.

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The Story of Geography

How Men Came to Know the World

The history of geography and exploration falls naturally into three periods: first, one of progress, which resulted in the laying of the foundations of scientific geography; secondly, a period of neglect and misconception, during which some explorations were made; and, thirdly, the modern period which began with the revival of learning and the great discoveries of America and the possibilities of reaching India round the Cape of Good Hope and of circumnavigating the globe.

The history of early geography is closely bound up with the construction of maps. Nowadays, we use maps to summarize our geographical knowledge, to illustrate notable journeys, and to make records of the ownership of property in land.

As far back as 3800 B. C., there were, in Babylonia, maps which were based upon land surveys, and which were used for purposes of taxation.

About 1300 B. C., maps of routes were in use in Egypt, and the first map of the world was probably made by Anaximander, a Greek, about 600 B. C. The rise and fall of the great empires of Babylon, Egypt, and Phoenicia necessarily added to men's knowledge of the world, and this slowly-acquired knowledge was embodied in the earliest maps of the "known world."

The scientific turn of mind of the Greeks naturally led to theorizing about the world, and Aristotle (350 B. C.) argued that the earth was a sphere. Scientific geography dates from this discovery, which was not experimentally verified until the world was circumnavigated nearly two thousand years later. The essence of modern maps lies in their accuracy to scale, and this depends upon the network of curved meridians and parallels upon flat paper.

Eratosthenes, about 200 B. C., began such accurate work when he made an estimate of the length of one degree measured along a meridian, the meridian being an imaginary line from pole to pole, exactly half the distance round the world, and the degree being 1/180 of the meridian. He used the survey measurements of the Egyptian geometers, or land surveyors, and obtained a result which differed from the accurate result now accepted —1 degree=69.09 English miles—by no greater error than 3 per cent. From this measurement Eratosthenes calculated the circumference of the earth. From these days onward, the lands in the neighborhood of the Mediterranean Sea were traversed by many explorers, one of the most notable of whom was Strabo (50 B. C.—24 A. D.). About this time the Roman Empire was founded, and each new Roman province became well-known to ancient geographers in consequence of the Roman custom of making great military roads.

The culmination of this period of progress was reached when Ptolemy (150 A. D.) made the first gazetteer. He recorded the position of some eight thousand places, and added further information about the most important of them. Position was fixed by the latitude or angular distance from the equator, and by the longitude or angular distance from a standard meridian. This work occupied seven volumes, and was accompanied by a discussion of geographical principles as then understood, in a separate volume, and also by a map of the world.

The Romans were not great geographers, and Ptolemy's work was lost until the fifteenth century. During the period of neglect, men thought the earth was flat, and their maps were usually fanciful. But the exploration of the world necessarily went on. The rise of the power of Islam (700 A. D.) led to the great travels of Arab explorers and to the Crusaders, which did much to popularize geographical knowledge in France and England. The Arabs had brought to the great traders of Venice gems and spices from India and China, so that men were instructed in these far Eastern lands.

Many travellers attempted to reach the East by land; one of the first of these, who left an account of his journey, was Friar William de Rubruquis, who was sent in 1253 A. D., by Louis IX of France, on an embassy to the Great Khan of the Tartars, who held his Court on the great Asiatic desert at Karakorum.

But the greatest of all the travellers of those days was Marco Polo, a merchant of Venice. With his uncles, who had previously traded with Kublai Khan, the Lord of all the Mongols,

Marco Polo set out eastwards in 1271. They reached Ormuz, on the Persian Gulf, then one of the wealthiest cities in the world—the Singapore of those days, now a few fishermen's huts. They intended to sail to China from Ormuz, but they would not trust the frail ships which frequented the port, and so they went overland and crossed the mountains and the deserts to China, which they reached at the terminus of the Great Wall.

Marco started back in 1292, by sea to Ormuz; they started from China six hundred strong; when they reached Ormuz, after a voyage of twenty-six months, only eighteen survived. Marco reached Venice in 1295. His account of his travels and long residence in China excited Europe, and made many Italian traders desirous of opening up business with the East. The Turks, however, closed the land routes to Cathay, as China was then called, and the Mediterranean merchants were only able to continue their trade through intermediaries. The Hereford Map, which dates from this period, does not show Cathay or Ormuz, but places Paradise near the mouth of the Ganges.

The maps made during this period of decline in geography were chiefly navigators' charts. The Arabs had useful charts of the Indian Ocean, and the sailors of Italy had charts of the Mediterranean. These latter charts are known by the general name of "Portolano" or port-locating charts, since they all show the sailing directions which were in use at that time. Meridians and parallels used by the Greeks had been forgotten, and the mediaeval sailor used the lines which criss-cross on the map.

About 1450, Prince Henry of Portugal, known as "the Navigator," set up a school for seamen, and encouraged his captains to sail southwards along the coast of Africa. Madeira was discovered; Cape Bojador and Cape Verde were passed before Prince Henry died in 1460. His captains continued the explorations, partly because they sailed eastwards—i. e., towards Cathay, after they had run so far south along the coast—but chiefly for the profits of the slave trade. By 1471 Fernando Po was reached, the equator was crossed in 1475, and in 1486 Bartholomew Diaz sailed beyond the Cape of Good Hope and turned the fateful southern corner of Africa.

Meanwhile, the scientific geography of Ptolemy and the Greeks had been recovered, and Christopher Columbus, among others, believed that the world was round, and that Cathay might be reached by sailing westwards. His faith led him to consider the practicability of the voyage, and he was much influenced by the discovery of the earlier sailors who had penetrated the Atlantic, that the wind blew steadily from Africa towards the west in the neighborhood of Madeira. Partial success came in 1492, when Columbus crossed the Atlantic and, thinking he had discovered the Indies, named the islands the West Indies. In 1498, Vasco de Gama, a Portuguese, reached India via the Cape of Good Hope. Martin Behaim's Globe illustrates the renaissance of scientific geography.

The effect of the new discoveries upon map-making is seen at once by a comparison between Behaim's map and that of Columbus' pilot. Africa is more correctly shaped, and Cuba is inserted with fair accuracy in the chart made only eight years later.

In 1522, the world had been circumnavigated, although Magellan himself did not complete the voyage. The modern period had begun. Progress was rapid by sea routes—Spanish, Portuguese, Dutch, French, and English sailors fared across the wide waters in tiny sailing vessels, usually without a complete deck from stem to stern. Spain developed a colonial empire based upon slavery of the natives, and a quest for gold and silver in the "Spanish Main"—the mainland of South America. Portugal had Brazil and settlements in India. The Dutch began their colonies in the East Indies. The French colonized Eastern Canada, and by 1763 the Imperial work begun by Drake and Hawkins in the days of Elizabeth, was crowned by the conquest of North America and India, and the British Empire was fairly launched.

Map-making by this time had made considerable progress. Mercator's chart of the world dates from 1569, the representation of the slopes of the land surface had begun with the use of hachures invented in 1674, and of contours dating from 1728. Tasman, a Dutch captain, had sailed from the East Indies and discovered Tasmania and New Zealand, and Captain Cook had made his notable voyages in the Pacific Ocean about 1768.

Since 1890, exploration has been chiefly confined to land journeys in Africa, Australia and central Asia, although the great sea voyages culminated in Peary's journey to the North Pole, and Amundsen's discovery of the South Pole. Scientific geography and the modern developments of map-making are both products of the nineteenth century.

THE WORLD

ORIGIN

There are countless theories as to the origin of the world, but none of them have been conclusively proven, although it is generally accepted that the earth, with the other planets, originally sparks from the sun, thrown off in a liquid state, gradually solidified, and that in this process of cooling off, various changes took place which give the uneven surface now found. The explosions which raised certain portions of the globe and depressed others, have not ceased, so that the physical conformation is being constantly, even if somewhat imperceptibly, changed; but these material manifestations are puerile as compared to those alterations which recent events have made in the political modifications of this world of ours.

GENERAL DESCRIPTION

The world is an oblate spheroid, flat at each pole, whose diameter is 7,899½ miles, while the equatorial diameter is 7,925½ miles, a difference that amounts to approximately twenty-six miles. Imaginary lines, for convenience, are drawn to divide the earth and designated as great and small circles. The equator, which divides the earth into the Northern and Southern Hemispheres, is one of these great circles, which, also for convenience, are subdivided into 360 degrees, so that each degree is 1/360th part of a circle.

A degree on the equator is about sixty-nine and one-half American miles, but grows smaller as the poles are approached. The Meridian circles are those which pass through the poles, dividing the earth into the Eastern and Western Hemispheres, and a Meridian is consequently one-half of a Meridian circle, extending from pole to pole. The small circles are those parallel to the Equator, the principal ones being the two tropic and two polar circles. These purely imaginary lines are used in computing latitude and longitude, the former being measured in degrees on a meridian north or south of the Equator, so that every place between the Equator and the North Pole is in north latitude; while those between the Equator and the South Pole are in south latitude.

On the other hand, longitude is measured in degrees on the Equator, or the smaller circles, as east or west of a selected principal meridian; the one in general use in the world computations being that which passes through Greenwich Observatory, near London, England. In the United States, the meridian of Washington is used. The places on the first meridian have no longitude. Zones are imaginary belts included between the various circles parallel to the Equator and are known as the Torrid, North and South Temperate and North and South Frigid Zones.

PHYSICAL GEOGRAPHY

The earth's surface is divided into land and water, about 57,255,000 square miles being land, and 139,685,000 square miles water. The Eastern Hemisphere is nearly twice as large as the Western Hemisphere with reference to its land division, and the Northern Hemisphere has nearly three times as much land as the Southern Hemisphere. The land surfaces are entirely surrounded by water, from pole to pole, as has been conclusively proven by recent polar discoveries.

The large bodies of land are called continents and are six in number: Europe, Asia, Africa and Australia in the Eastern Hemisphere, and North and South America in the Western Hemisphere, comprising more than five-sixths of the land surfaces. Islands are the smaller bodies of land entirely surrounded by water, and the only difference between them and the continents is that of size.

These various bodies of land are diversified by elevations called mountains, tablelands or plateaus and lowland plains, the latter being a broad extent of land not much above the level of the sea. Mountains are generally found in groups or chains, and are irregular masses of elevated land, sometimes several thousand miles long, and more than one hundred miles in width. When several of these chains extend in the same direction they are called a mountain system. Mount Everest, of the Himalayas in Asia, is the highest point on the earth's surface, it rising 29,141 feet above the level of the sea. In direct contrast to it is the Dead Sea, which is the greatest depression of the earth's surface, it being 1,300 feet below the sea level.

A volcano is recognized as being one of the safety vents of the world, for through its opening at the apex, called a crater, escape gases, flames, melted rocks, ashes and other substances in a fluid state which, if entirely confined, would probably result in an explosion that would blow this planet to atoms. The plateaus are broad expanses of high land, oftentimes crossed by mountain ranges. The

low land between hills or mountains is called a valley. Portions of the globe which are covered with sand, or are otherwise barren, are named deserts, and low, fertile spots in these deserts are oases.

The divisions of the water surface are known as ocean and drainage, the former being the Atlantic, Pacific, Indian, Arctic and Antarctic, with subdivisions of seas, bays, straits and channels. The drainage waters are rivers and lakes, the former being a large stream of fresh water, and the latter a body of water entirely surrounded by land. The Pacific Ocean is the largest body of water, and the Mississippi River is the longest water course in the world, it being 4,200 miles in length. The largest body of fresh water is Lake Superior, which is 360 miles east and west and has a mean width of eighty miles, with an area of 31,810 square miles.

The depth of the oceans varies from 1,000 to 30,000 feet, the greatest depth being in the North Pacific. The ocean currents, the most important of which are the Equatorial, Gulf Stream, the Japan, Antarctic, Arctic, East Greenland and South Atlantic, are caused by the winds and tides, the earth's rotation on its axis and the heat of the sun, and they are constant or periodical. For fifty miles above the earth's surface the atmosphere covers it, but about all of the moisture and all of the animal and vegetable life are confined to within three and one-half miles of the level of the sea. Action of the heat of the sun on the atmosphere produces winds or currents of air.

CLIMATE

The variations in heat or cold and moisture or dryness affect the climate, and these are determined by distance from the equator, height above the sea level, distance from the ocean and the direction of the prevailing winds. In the low lands of the Torrid Zone is naturally found the highest temperature, as the extreme reverse prevails at the poles in the Frigid zones. The most agreeable climate is that of the Temperate zones, and the countries lying within these zones are the ones which have made the most progress in the world's history. More rain descends along the coast and in the mountain regions in the Torrid Zone.

NATURAL KINGDOMS

Nature may be divided into three kingdoms —mineral, vegetable and animal. The minerals are the deposits left by former epochs in the formation of the world, and are subdivided into industrial metals and building stones. Of the former, examples are coal, iron, copper, zinc, gold and silver; and of the latter, granite, marble, sandstone and limestone.

The vegetable kingdom is most luxuriantly represented in the Tropics, where are found yams, bananas, plantains, breadfruit, cassava, sago, cocoanuts, sugar, dates, pineapples, oranges, lemons, citrons and all of their variations. All varieties of grains, potatoes, grapes, domestic vegetables, apples, plums, peaches, small fruits, and the beech, maple, oak, walnut, pine and other trees are found in great abundance in the Temperate zones. The vegetable productions of the Frigid zones diminish until the mere shrubs merge into a few forms of minute plants which grow on the surface of the snow.

The animal kingdom varies with progress either north or south of the Equator, the most useful forms for domestic purposes being in the Temperate zones. These variations in animal life, as well as in vegetables, are found on the mountain slopes, with the changes of temperature, as these elevations ascend.

The human element, found all over the surface of the land, is divided into five races, as follows: I—Caucasian or white, inhabiting southwestern Asia, Europe, America, Australia and portions of Africa; II—Mongolian or yellow, inhabiting Asia, Arctic America and northeastern Europe; III—Ethiopian or black, inhabiting Africa; IV—Malay or brown, inhabiting the Malay peninsula and Oceanica; V—American Indians or red, native tribes of North and South America, with the exception of those on the Arctic and Antarctic coasts.

POLITICAL GEOGRAPHY

Even more important than a knowledge of the physical geography of the world is that which bears upon the governmental divisions of the human race; and, therefore, more stress is laid upon this part of the development of the earth's history than that which was determined ages ago, and which cannot be materially altered. There is a primary division of the peoples of the world into savages, barbarians, half-civilized and civilized. Of the first-named there is relatively but a small contingent. At one time Africa was almost totally savage, but is now becoming more and more enlightened.

The Islands of the Pacific and some portions of Africa contain nearly all of those who come under the exact classification of savages. Having risen above the savage state, the barbarians are those who have developed a slight measure of unified responsibility, understand in a rude measure the cultivation of the soil, live in tents and have flocks and herds. The half-civilized people have made considerable progress, but are not fully developed as are the enlightened ones of the great controlling

powers. They, with the exception of the Japanese, belong principally to the Caucasian race. The years covering the period of the Great War have taught, however, that knowledge of the arts and sciences, and great intellectual development and material prosperity do not necessarily produce humane principles or methods of warfare above those held by the savages since the beginning of recorded history.

United States

HISTORY

The history proper of the United States begins with the adoption of the Constitution in 1787, and the organization of the present government, which is the oldest one now in existence, all of the other forms having been materially altered since that date. Prior to the adoption of the Constitution, this country was a colony of England, France and Spain; but, through the American Revolution, it attained its independence from England; and, through purchase, acquired territory held by France. Still later it added Alaska by purchase from Russia; the Hawaiian Islands by annexation; and the Philippine Islands by cession from Spain following the Spanish-American War. Other minor possessions have been obtained through annexations, cession or purchase.

TOPOGRAPHY

The United States of America extends from Canada on the north, to Mexico on the south, and from ocean to ocean east and west, comprising outside of Alaska and other separate possessions 2,973,774 square miles, of which 53,015 square miles are water-surface. Alaska contains 590,884 square miles; the Philippines, 115,026 square miles; Porto Rico, 3,435 square miles; Hawaiian Islands, 6,449 square miles; American Samoa, 77 square miles; Guam, 210 square miles; Panama Canal Zone, 527 square miles; United States West Indies, 149 square miles; Virgin Islands, 132 square miles; and Wake Island, 18 square miles, making a total of about 3,743,529 square miles. Therefore, although the United States in its main body is practically in the Temperate Zone, with all of its possessions, its climatic conditions range from those of the Frigid Zone to the ones of the Tropics.

The Alleghenies on the east and the Rockies on the west, with the Valley of the Mississippi in the center, divide the country into three natural divisions. The Mississippi and Missouri rivers in the central basin, with the thousands of other water courses—from the tiny creek to the Niagara which plunges into magnificent cascades famous the world over—drain the land together with the Great Lakes; the latter, with Lake Champlain and their connecting water courses, containing more than five-sevenths of the fresh water of the world.

GOVERNMENT

There are three branches to the government—executive, legislative and judicial. The executive department consists of the President, Vice-President and the Cabinet; the legislative, of two houses—the Senate and House of Representatives; the judicial, of the Supreme, the Appellate, Circuit and District Courts, in addition to special tribunals. The Cabinet or advisory board of the President comprises the following departments: State, Treasury, War, Navy, Interior, Justice, Post Office, Agriculture, Commerce and Labor, of which those relating to the Post Office, Agriculture, Commerce and Labor were created after the adoption of the Constitution, as the needs of the country multiplied and called for an expansion.

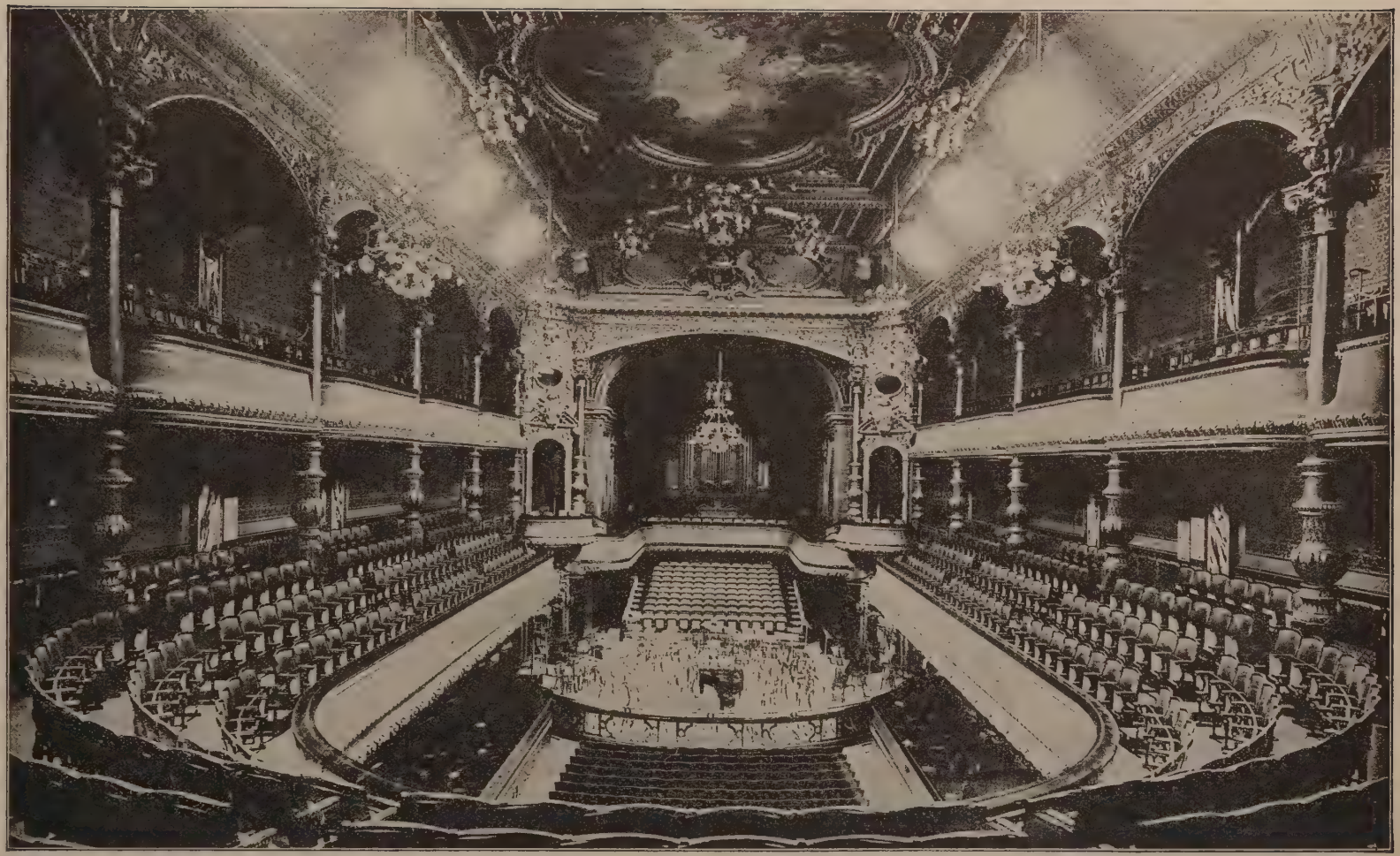
CHURCH AND EDUCATION

One of the salient features of the Constitution is the provision for perfect equality for all creeds and religions, so that the church is entirely separate from the state.

There is no special provision made by the United States government for the education of its people, aside from setting apart certain portions of the public domain of each state upon its admission into the Union, to be used for the creation of a public school fund, the income from the rent or sale of which is to be devoted to the establishment and maintenance of the common schools.

It is estimated that approximately from 26,000,000 to 27,000,000 children attend the common schools each year, for whom there are provided 281,524 schoolhouses, estimated to be worth $1,662,446,536.00. To teach these pupils, 123,038 men and 499,333 women teachers, or a total of 622,371 teachers, are employed, and are paid $640,717,053.00 in salary.

The high school attendance is about 2,229,407 pupils annually; they have 14,056 school buildings, and 68,270 teachers are employed to instruct them. These educational advantages are offered in the public schools; and, aside from them, there are numberless private organ-



Victoria Hall, Geneva, Switzerland, Capitol of the World, Where the League of Nations Holds Its Conventions. This Hall Was Erected by F. Barton, a British Patron of Music.

izations, with normal school, university, college, technological, professional and special institutions, so that there would appear no excuse for any child in this country being illiterate.

INDUSTRIES

Recent events have developed the fact that there is no known industry which cannot be carried on in this country. To recount even a small number of those which have for years flourished here would require many pages of this work, and more are being added to the list each day. American capital and labor are developing American resources as never before, and new fields of deposits for substances, supposedly only to be found in foreign lands, are constantly being discovered. This country has long led along many lines, and its progress has caused it to become known as the industrial center of the world.

Long before the United States declared war against the common enemy on April 6, 1917, the industries which had depended upon imports for their conduct felt the pinch of shortage in essentials, and in nothing was this more evidenced than in dyes and potash. In 1914, this country had five establishments manufacturing dyes, and by the close of 1919 there were 150 concerns producing dyes and their by-products.

Potash is a prime necessity, being used in so many industries that it is almost impossible to do without it; and yet, with the enforcement of the blockade against Germany, none could be imported from that country. American chemists began investigating, discovering that not only could a high grade of potash be obtained from southern irons, especially in Alabama, and the kelp or seaweed ashes and brine of California, but also from blast furnace dust and other waste materials. It is now estimated that this country can produce 500,000 tons annually, or nearly twice as much as was formerly imported from Germany. The expense of our producing potash however, precludes our doing without German potash unless a field such as Strassfurt has, is discovered elsewhere.

With the absolute necessity for munitions of war, every steel plant in the United States turned its attention to the manufacture of supplies for the Allies and, after this country had declared war, many more were either requisitioned or turned over their plants to the government for use in the production of war materials. The submarine warfare which sunk, from the beginning of the war until the signing of the armistice, 15,053,786 gross tons of shipping, brought about a shortage that was very much augmented by the necessity for more ships in which to transport food, supplies and, still later, men to the Allies. This gave a wonderful impetus to shipbuilding, which resulted in the expansion of the industry until, from having only sixty-six shipyards in November, 1916, there were 200, large and small, when the armistice was signed. So urgent was the need for ships that the government regarded the men employed in these yards as serving their country just as loyally as though in the service of one of the branches of its military force.

Much effort was expended in the discovery of substitutes which would release staple commodities to the Allied forces and, in conjunction with this work, came the various conservation projects. In all of the states experts conducted exhaustive experiments with the natural products and deposits and, as a direct result of this important work, future developments of great value are confidently expected.

The manufacture of all kinds of military supplies, including clothing, blankets, tents, shoes and equipment for the soldiers, as well as munitions, became so important as to retire some industries which were decided as non-essential. To the credit of the people of the United States it must be recorded that they cheerfully complied with the governmental regulations, and did without their regular supply of wheat, meat, fats, sweets, coal, light and railroad facilities; wore their old clothing, and gave without stint in loans and contributions, in order that victory be gained and the men returned from foreign soil to their ordinary vocations.

While manufacturing interests were being so expanded, the farmers were urged to till their soil to the utmost so as to produce banner crops, and they, too, worked early and late. A large number of women also went into the fields, as did the pioneer women of old, and planted and harvested. "War gardens" were planted by householders and others in vacant lots for, during the dark days of 1917 and 1918, every ounce of food counted as a weapon against autocracy. Lands which had been allowed to lie fallow have been so developed that it is doubtful if they will ever again remain idle, it being now estimated that the principal farm crops produced by the nation are worth to farmers annually about $13,000,000,000 (1924).

INTERNAL IMPROVEMENTS

Whenever necessity for internal improvements have arisen, it has been met either by the government or by private citizens producing railroads, canals, telegraph and telephone, gas and electrical plants, interurban and street car lines, magnificent highways and state-aid roads—all typical of our country and its people. Other improvements are in proc-

ess of construction, or are contemplated, notably the Lincoln Highway and the Roosevelt Way.

POLITICAL PARTIES

The Federalists elected George Washington first president of the United States in 1788, and re-elected him in 1792. John Adams was the successful Federal candidate in 1796; but, in 1800, Thomas Jefferson led the newly organized Democratic party (termed, at that time, Republican) to victory, and he was returned by the same party in 1804. James Madison served two terms; then James Monroe also served two terms; and John Quincy Adams kept this party in power until 1828, when Andrew Jackson was elected. After he had served eight years, he was succeeded in 1836 by Martin Van Buren, the Democratic candidate, although opposed by William Henry Harrison, candidate of the newly-organized Whig party, the latter coming into power in 1840, when its candidate, again William Henry Harrison, was elected. Within a month of his inauguration, General Harrison died and the vice-president, John Tyler, succeeded him.

Once more the Democrats elected their candidate, James K. Polk, in 1844, but were defeated when Zachary Taylor, the Whig candidate, was elected. He died soon after inauguration and Vice-President Millard Fillmore succeeded him. In 1852 and 1856, the Democrats were successful, electing Franklin Pierce in the former year, and James Buchanan in the latter; and then, in 1860, began the long continuance in power of the Republican party, which began with the election of Abraham Lincoln, who succeeded himself, and, after his assassination, was followed by Vice-President Andrew Johnson, and ran through the administrations of Ulysses S. Grant, Rutherford B. Hayes, James A. Garfield, and Chester A. Arthur, who succeeded President Garfield when he was assassinated. The Democrats had gathered strength and elected Grover Cleveland president, in 1884, but the Republicans returned for four years with the election of Benjamin Harrison.

In 1892 the Democrats returned Grover Cleveland to office. The Republicans won a sweeping victory in electing William McKinley at the following election and re-elected him four years later for another term of office. President McKinley was assassinated and was succeeded by Theodore Roosevelt who succeeded himself at the following election. Wm. H. Taft followed President Roosevelt, he being succeeded by the Democrat, Woodrow Wilson, who enjoyed two terms. The Republican, Warren G. Harding, succeeded President Wilson, being elected by an overwhelming majority evidencing the greatest of dissatisfaction at the Democratic administration.

President Harding advocated a return to "normalcy". One of the most important events of his tenure was the Disarmament Conference. He died August 2, 1923 and Calvin Coolidge became president. In November, 1924, he was overwhelmingly elected over the Democratic and Progressive tickets combined.

From the above it will be seen that there have been practically but two parties during the life of this government, although they have borne different names. The present Republican party is really the outgrowth of the old Federal party founded and supported by George Washington; while the Democratic party advocates the principles which animated the Anti-Federalists, of whom Thomas Jefferson was the leading exponent.

WARS

After the American Revolution, which took place before the adoption of the present Constitution, the United States enjoyed a period of peace that was broken by the second war with Great Britain, known as the War of 1812, but which lasted until 1815, and was terminated by the Treaty of Ghent, signed December 14, 1814, although the closing battle of the war was fought January 8, 1815, at New Orleans, La., and was the most decisive of the campaign.

What is called the Black Hawk War, but which was only a short and victorious campaign against the Sac and Fox Indians, in the states surrounding Lakes Michigan and Superior, was the only military conflict of this country between 1815 and 1846, when the United States declared war against Mexico on account of trouble growing out of the Texas boundary, and it was terminated by the Treaty of Guadaloupe Hidalgo, signed February 12, 1848.

The most important war of this country prior to the Great War of 1914-19 was the one between the states, which lasted from April, 1861, until April, 1865, and was happily ended by the surrender of General Lee of the Confederate forces to General Grant of the Union army, on April 9.

In 1898, the United States declared war on Spain, but this campaign was a brief and triumphant one, ending with the Treaty of Paris, signed December 10, 1898. Through this war the United States was ceded the Philippines and on February 4, 1899, hostilities were begun with the natives, and warfare was continued in these islands until March 30, 1902, the military governorship was not abolished until June 4, 1902.

Owing to troubles with the Mexican government, during 1916, President Wilson ordered regulars and certain contingents of the National Guard to the Mexican border, sent Gen-

THE YOSEMITE FALLS, YOSEMITE VALLEY.
This magnificent body of water has a width of thirty-five feet at its highest ledge, and descends to the valley in three leaps to a depth of 2,500 feet. The volume of water is greatest in early Summer.

CAMOUFLAGE ARTISTS CHANGING A MONSTER GUN
The artist as well as the soldier and statesman all had their part

TO A "PIECE OF LANDSCAPE."

y in creating new nations and altering boundaries of existing nations.

THE RAIN-DANCE IN THE PUEBLO OF ACOMA.

Not only is the ceremony a prayer for rain but it is also a dance of thanksgiving. It combines the relics of the old pagan worship of the Indians with the religion taught them by the Christian padres. The dance continues with its peculiar rhythmic motion for hours together.

eral John J. Pershing into Mexico with orders to "get Villa," the Mexican bandit. On January 17, 1917, General Pershing, under orders, withdrew his command from Mexico as, on November 24, 1916, the American and Mexican commissioners had signed a protocol.

On April 6, 1917, the United States declared war on Germany, thus definitely joining the Allies, with whom the loyal, liberty-loving people had long sympathized. Immediate preparations were made for sending supplies to the Allied governments, and securing men for all the branches of the United States service. The passage and enforcement of the Selective Draft is recognized as one of the most remarkable accomplishments in the military history of the country, and was attended with very little disturbance.

On June 5, 1917, every man between the ages of twenty-one and thirty years, inclusive, was required to register at his polling place, and very few failed to comply with the order. From the first registration the United States had registered 9,586,508 men; under registration of June 5, 1918, 744,865 more men were registered; on August 24, 1918, 158,054 men registered; and on September 12, 1918, 12,966,594 men registered, making a total of 23,456,021 men registered under the Selective Draft. Of these there were 3,441,000 men in the service, together with those gathered from other sources. At the time of the signing of the armistice over twenty-five per cent of the entire male population between the ages of eighteen and thirty-one years were under arms.

It is computed that on November 7, 1918, four days before the signing of the armistice, the organization of the various United States Army corps stood as follows:

Army corps	Div.	Infantry brigades.		Infantry regiments.				Artillery brigades.	Artillery regiments		
First	6	11	12	51	52	53	54	6	3	78	11
	36	71	72	141	142	143	144	61	131	132	133
	42	83	84	165	166	167	168	67	149	150	151
	77	153	154	305	306	307	308	152	304	305	306
	78	155	156	309	310	311	312	153	307	308	309
	80	159	160	317	318	319	320	155	313	314	315
Second	27	53	54	105	106	107	108	52	104	105	106
	30	59	60	117	118	119	120	55	113	114	115
Third	3	5	6	4	7	30	38	3	10	76	18
	5	9	10	60	61	6	11	5	19	20	21
	32	63	64	125	126	127	128	57	119	120	121
	35	69	70	137	138	139	140	60	128	129	130
	90	179	180	357	358	359	360	165	343	344	345
Fourth	7	13	14	55	56	34	64	7	79	80	8
	28	55	56	109	110	111	112	53	107	108	109
Fifth	1	1	2	16	18	26	28	1	5	6	7
	2	...	3	...	...	9	23	2	15	17	12
	29	57	58	113	114	115	116	54	110	111	112
Sixth	89	177	178	353	354	355	356	164	340	341	342
	92	183	184	365	366	367	368	167	349	350	351

The remarkable increase in the size of the army from 189,674 in March, 1917, to 3,664,000 in November, 1918, is one of the great military accomplishments of the ages. The growth of the special service is shown in the following table:

Service.	March, 1917.	Nov., 1918.
Infantry and machine gun	85,000	974,000
Engineer	3,000	394,000
Field art. and ammun. train	9,000	389,000
Medical	7,000	300,000
Quartermaster	8,000	228,000
Coast artillery	21,000	137,000
Ordnance	1,000	64,000
Signal	3,000	52,000
Cavalry	22,000	29,000
Air service	0	202,000
Motor transport	0	103,000
Militia bureau	0	27,000
Chemical warfare	0	18,000
Tank	0	14,000
In training		549,000
All other	31,000	185,000
Totals	190,000	3,665,000

In considering the above tables it is interesting to note that the death rate of the American Expeditionary Force is estimated at 57 per 1,000 per year, while the death rate of the Civil War was 33 per 1,000 per year. During the Great War, however, only 17 per cent. died

A rear view of the White House, Washington, D. C., showing the White House sheep feeding on the lawn.

of disease, while during the Civil War the death rate from disease reached the disastrous figure of 67 per cent.

From present estimates the Great War caused the death of 7,354,000 killed in action, or died from wounds, of which 62 per cent. were of the Allied troops.

It has also been estimated that 171 aviators died in combat; seventy-three are missing; forty-two were killed in accidents, 135 were made prisoners, and 117 were wounded. Of the over 2,000,000 men sent to France, 1,390,000 went into action. When the armistice was signed the United States had the second largest army of the Allied forces, with 1,950,000 men; that of France being the first, with 2,559,000 men; and the British third, with 1,718,000 men, including the Portuguese troops.

At the beginning of 1919, there were in the hospitals of France 33,111 American soldiers who were wounded or otherwise injured; and 72,642 who were suffering from disease. Of the men sent to France, in actual numbers, 2,079,880, 46.25 per cent. went in American ships; 48.5 per cent in British ships, and the remainder in French and Italian ships. Of the convoying of troop ships, 82.75 per cent. was done by the United States navy. It is also interesting to note that there were 3,034 major amputation cases on United States soldiers.

When the armistice was signed, the United States had a navy of the following strength:

Service.	Men.	Officers.	Totals.
Regular navy	218,322	9,411	227,733
Naval reserve force.	270,424	19,619	290,043
Marine corps	66,105	2,271	68,376
Coast guard	6,106	665	6,771
Totals	560,957	31,966	592,923

The number of men actually under arms November 11, 1918:

Army, all branches	3,441,000
Navy, all branches	592,923
Total	4,033,923

The total casualties of the American expeditionary forces, as announced by the United States War Department, were as follows:

Killed in action (including 381 lost at sea)	33,754
Died of wounds	13,570
Died of disease	23,396
Died from accidents and other causes.	4,942
Total deaths	75,662
Wounded in action	210,984
Missing in action (not including prisoners released or returned).....	2,370
Total casualties	289,016

THE PEOPLE OF THE U. S.

The United States is the most Cosmopolitan nation in the world. We have more foreigners, by far, than any other nation. For the most part our Citizens of foreign birth are desirable, and have been a great factor in the marvelous development of this country. At the same time they have shared for themselves the general prosperity of the Nation. Thousands of them who came here very poor are among our wealthiest Citizens. The United States needed these foreigners, and they needed the United States. Most of them are among our most loyal and progressive Citizens. Of course, there are exceptions, but because of these comparatively few, who have not taken advantage of our "melting pot" to make good Americans of themselves, we must not permit our criticisms to be too sweeping and do an injustice to the millions of foreign born citizens who are among our most patriotic and useful citizens. These are just as severe in their condemnation of disloyal sentiments and acts as our best Americans.

Experience has pointed out to us, however, that a knowledge of the American language is essential to good Citizenship. The United States has 1,500 newspapers printed here in foreign languages. Practically every language under the sun is in daily use in the United States. Millions of books and pamphlets are printed in foreign languages each year. Church services are held every Sunday in over fifty different languages.

This is a state of affairs peculiar to the United States. Practically speaking, there never have been any foreign language newspapers printed in Germany, France, England, Italy, Russia, or any other nation of the world.

The unfortunate condition in the United States is that the native born Americans have small families, or no children at all, while the foreign born parents have large families as a rule. In many states the American stock is decreasing at an alarming rate. If it were not for the great increase among the foreign and negro elements, the United States would rapidly decrease in population.

LATEST AVAILABLE CENSUS FIGURES

State	Population
Alabama	2,467,190
Arizona	407,702
Arkansas	1,852,905
California	4,021,320
Colorado	1,019,286
Connecticut	1,531,255
Delaware	234,720
Florida	1,090,754
Georgia	3,058,260
Idaho	492,071
Illinois	6,964,950
Indiana	3,060,416
Iowa	2,505,569

Kansas	1,813,621
Kentucky	2,488,423
Louisiana	1,879,024
Maine	782,541
Maryland	1,537,085
Massachusetts	4,127,653
Michigan	4,154,625
Minnesota	2,563,550
Mississippi	1,790,618
Missouri	3,466,781
Montana	646,806
Nebraska	1,355,781
Nevada	77,407
New Hampshire	450,171
New Jersey	3,506,428
New Mexico	379,074
New York	11,105,625
North Carolina	2,759,014
North Dakota	686,424
Ohio	6,321,539
Oklahoma	2,238,536
Oregon	846,061
Pennsylvania	9,317,647
Rhode Island	639,401
South Carolina	1,779,084
South Dakota	666,380
Tennessee	2,424,616
Texas	5,097,574
Utah	492,478
Vermont	352,428
Virginia	2,449,443
Washington	1,478,214
West Virginia	1,601,130
Wisconsin	2,801,008
Wyoming	221,841

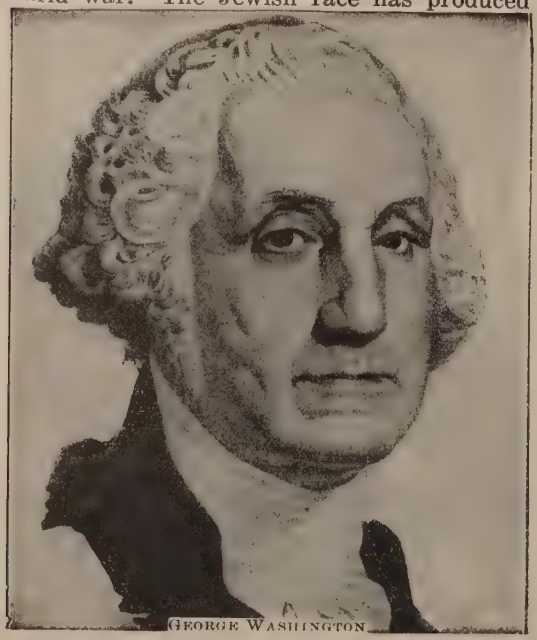
THE JEWS OF THE U. S.

The American people very often get an exaggerated idea of the number of Jews in the United States. When we visit our principal cities and observe the Jewish names on the signs of the business houses of the principal streets, we are apt to say, "The Jews own this town and country." It is true that the Jews are located in the cities and towns. They are merchants, generally speaking, and some of them are professional men. We have many very patriotic Jews in the United States, as was clearly proven during the world war. The Jewish race has produced some of the most eminent of doctors, lawyers and scientists. Among the Jews of this country are found some of the world's most generous philanthropists. The trait of parental reverence and obedience of the Jewish race is particularly commendable.

The Jews are wonderfully shrewd business men and accumulators of money. The great extravagance of the American people and the Jewish cleverness for dangling before the eyes of the spendthrift Americans articles of fashions, of fads and the vanities makes it an easy matter for the Jews to separate American men and women from their money. The Jews practically control, in this country, the garment business for men, women and children. The Jews have been a much persecuted race but have thrived throughout it all, in every age, both ancient and modern.

New York City contains nearly one-half of the Jews of the United States, or 1,700,000; New York State having 1,803,923. Pennsylvania second with 322,406 Jews, and Illinois third with 246,637. In 1812 there were 400 Jews in New York City; in 1824, 6,000; in 1840, 15,000; in 1880, 60,000; in 1892, 240,000; in 1905, 672,000; and in 1922, 1,700,000. The following table gives the number of Jews in the world:

Europe	10,891,917
Asia	357,070
Africa	359,722
America	3,496,225
Australia	19,415
Grand Total	15,124,349


GEORGE WASHINGTON

CALVIN COOLIDGE

Alabama

HISTORY

The name Alabama is of Indian origin and means "a place of rest." De Soto, in 1539, on his march to the Mississippi River, passed through the state, but no permanent settlements were made until 1702, when the French came to Mobile Bay, and nine years later founded Mobile. In 1817, the western portion of the state was included in the state of Mississippi, and the eastern part was made the territory of Alabama, which became a state in 1819. Montgomery was the first capital of the Confederacy, and so continued for about six months.

TOPOGRAPHY

Alabama, which is 336 miles in length and 200 in breadth, contains 51,998 square miles and has sixty miles of seacoast and Mobile Bay, one of the finest of the Gulf harbors. The surface is uneven in the northeastern portion, the Allegheny Mountains crossing that part of the state and forming the watershed between Tennessee and the rivers of the Gulf. There are rolling prairies in the center, while the southern portion slopes gradually, being along the coast but a little above the sea level. The principal river is the Mobile, others of considerable size being the Tombigbee, Alabama, Tennessee, Chattahoochee, Georgia, Conecuh, Choctawhatchee, Coosa, Cahawba and Tallapoosa. The native trees are the oak, live oak, chestnut, pine, hickory, poplar, cedar, cyprus and elm.

CLIMATE

As the southern portion of Alabama is within seven degrees of the Tropics, the climate along the coast is semitropical; but, in the mountainous regions it is colder, during extremely cold weather snow and ice appearing. The hilly portions are very healthful, but in the lowlands and along the coast the climate is not salubrious.

GOVERNMENT

In order to become governor of Alabama, a man must have resided ten years in the United States and been a citizen of Alabama for seven years, while legislators are required to show citizenship of the country for a quarter of a century and of the state for two years. All judicial offices are elective. Alabama was bone dry prior to December, 1917, and on January 15, 1919, ratified the Prohibition amendment. The suffrage amendment was not ratified.

EDUCATION

Free schools in every district are provided by the state constitution. Approximately 792,000 pupils are enrolled annually for attendance in the public schools; and, to instruct them, 11,056 teachers are provided. In addition to the public schools there are the state university, three normal schools, several professional and technical institutions and the internationally famous industrial institution for colored people at Tuskegee.

PRINCIPAL CITIES

Mobile, the oldest city in the state, is the second in importance to New Orleans as a cotton market; Montgomery, the capital, was founded in 1817; Birmingham is the industrial center of the state; Bessemer is also an important manufacturing and cotton center; Anniston is the market for a fertile agricultural region; Selma is important on account of its manufacturing; Tuscaloosa is a noted educational center and has many important mercantile interests as well. Other important cities are, Gadsden, Florence, Dothan, Huntsville, Albany, Sheffield, Talladega, Troy, Phoenix, and Alabama City.

PRODUCTS AND INDUSTRIES

Alabama produces corn, cotton, sweet potatoes, sugar-cane, rice, fruits and early vegetables. It manufactures pig iron of a fine quality, cotton and flour mill products. Bituminous coal is found in large quantities; pig iron to such an extent that the state can compete with the world in this line; gold and silver in small quantities; and galena, manganese, plumbago, granite, white marble, limestone and sandstone are also products of the state. The iron furnaces in Alabama are producing considerable quantities of potash since the discovery that southern iron waste is rich in this necessary mineral.

WAR ACTIVITIES

Alabama registered under the Selective Draft 437,124 men, and had in the service from various sources 67,000 men, or 1.9 per cent. It responded loyally to all the calls of the government for contributions to the various Liberty Loans and other drives.

HAVASU CANYON, ARIZONA.

Seven beautiful waterfalls flow into the Havasu Canyon, which is a branch of the Grand Canyon of Arizona. The name signifies "The Valley of Blue Water."

Arizona

HISTORY

Settlements were made in Arizona, the name for which is a corruption of the Pima Indian one meaning "little creeks," as early as the sixteenth century by the Jesuit missionaries. Until February 24, 1863, it was included with New Mexico, at that date being organized as a territory, and it was admitted to the Union, February 14, 1912, with George W. P. Hunt, Democrat, as the first governor. Arizona is the forty-eighth and last state admitted to the Union.

TOPOGRAPHY

Arizona is 380 miles in length, 322 miles in breadth at its greatest width, and contains 113,956 square miles. It has great plateaus from 4,000 to 7,000 feet above the sea level in the north, which slope to an elevation of not over 100 feet in the south. San Francisco Mountain is the highest peak, rising to 12,794 feet, and there are numerous other summits from 8,000 feet up, in the mountain chains dividing the plateaus. Some of these peaks have been volcanic, but not within recorded history.

The Colorado is the only navigable river, and it has over 200 tributaries, from which fact the Indians gave this section its name. Other streams of importance are the Gila, Cataract, Bill Williams Fork, and Little Colorado. Were Arizona to possess no other distinction, the Grand Canon of the Colorado would make it known all over the world, although it has other picturesque gorges almost without number. Arizona was also the home of the Cliff Dwellers, the remains of which are of great historic interest.

CLIMATE

Arizona is possessed of a climate peculiarly adapted for victims of tuberculosis, the warm, dry and balmy air relieving and oftentimes curing them of their disease. The summers are continuous in the south, but in the northern part the weather is colder and snow falls during the winter. The hot, dry air caused the pioneers traveling to California to call this section "the dry-dock for private schooners."

GOVERNMENT

The governor is elected for a term of two years. Prior to December, 1917, Arizona was "bone-dry", and it ratified the Prohibition Amendment, May 24, 1918. The state has granted universal suffrage to women.

EDUCATION

The state constitution provides for the establishment and maintenance of a general and uniform public school system, including kindergarten, common, high, normal, industrial schools and a university. About 96,000 pupils are enrolled annually, and there are 471 schoolhouses in the state, valued at approximately $4,000,000.00. To teach these pupils over 1,500 teachers are employed.

PRINCIPAL CITIES

Tucson, the oldest city in the state, was founded as a mission in 1560 by the Jesuits and, by the Gadsden Purchase, came into the United States in 1853, being the territorial capital from 1867 to 1877. Its principal product is flour, and it exports gold dust, hides and wool. Prescott has an elevation of 5,318 feet, was once the territorial capital, and has an excellent trade in lumber, wool and bullion. Tombstone, so named because of the appearance of the surrounding country, is noted for its silver mines. Phoenix, on the Salt River, near its junction with the Gila, has been the capital of Arizona since 1889, and is noted for its orange groves and vineyards, the land having been redeemed by irrigation. Douglas, Miami, Jerome and Morenci are thriving towns of importance. Flagstaff has long been noted for its lumber production, and Florence has the new state prison. Other cities are: Bisbee, which has one of the largest copper mines in the world; Globe, which is near rich silver and copper lodes; Jerome, which is also important for its mining industries; and Nogales, which is an agricultural center.

INDUSTRIES

Although not more than seven per cent of Arizona can be used for agricultural purposes, there are about 10,000 people engaged in farming in the state and, with the continued increase of irrigation, many more can pursue this calling profitably. One of the most remarkable internal improvements of Arizona is the Roosevelt dam, which has a storage capacity of 1,300,000 cubic feet, and 800 miles of canals, and through its agency thousands of acres are being irrigated and made fertile homesteads. The thousands of acres of magnificent grazing land has long led the citizens of the state to raise cattle. The growth on this land is the grama or mesquite grass, which is excellent food for cattle.

WAR ACTIVITIES

Arizona registered 92,255 men, and had in the service, from all sources, 59,000 men, or 1.7 per cent. The record of the state with refer-

ence to Liberty Loans, Red Cross, Y. M. C. A. and other drives is excellent and proves conclusively the patriotism and generosity of the people of Arizona.

Arkansas

HISTORY

The first settlement in what is now Arkansas was made in the latter part of the seventeenth century by the French at Arkansas Post. First included with Louisiana, it was ceded by Spain to France, coming into possession of the United States through the Louisiana Purchase in 1803; and, in 1812, When Louisiana was admitted to the Union, Arkansas was included with Missouri; but, in 1819, it became a territory and, in 1836, a state. During the war between the states it was overrun by both sides and consequently suffered severely.

TOPOGRAPHY

Arkansas, which contains 53,335 square miles, is very low along the Mississippi River, and the land has to be protected by levees and dykes. In the center it is alternatingly mountainous and prairie land, while the Ozark Mountains run through the southwestern portion, in which are the Black Hills, the Ouachita Hills, the Cane Hills and the Pea Ridge. The state has over 1,500 miles of navigable streams, including the Mississippi River, which forms the eastern boundary, the St. Francis, White, Black, Arkansas, Ouachita rivers and others of less importance.

CLIMATE

Many variations are found in the climate, ranging from extreme heat in the south to much colder in the mountainous regions. The latter are extremely healthful, but in the lowlands malarial diseases are prevalent.

GOVERNMENT

The governor is elected for four years, and there are three divisions—executive, legislative and judicial—in the state government. The initiative and referendum have been provided. The state was bone dry prior to December, 1917, and ratified the Prohibition Amendment, January 15, 1919.

EDUCATION

About 581,000 pupils are enrolled in the public schools of Arkansas, and there are nearly 7,000 schoolhouses in the state, in addition to the private schools, colleges and universities.

PRINCIPAL CITIES

Little Rock, the capital of the state, derives its name from the fact that it is located on a high bluff, or little cliff, on the Arkansas River. Here is also located the state prison. It is also the metropolis; carries on manufacturing and handles large quantities of cotton and cotton seed. Fort Smith, in the extreme west of the state, on the Arkansas River, is a railroad center. Hot Springs, known all over the world for its mineral springs—some 150 in number—is one of the greatest health resorts in the country. Other cities are: Pine Bluff, North Little Rock, Jonesboro, Helena, Texarkana, West Helena, Fayetteville, and Van Buren.

PRODUCTS AND INDUSTRIES

Arkansas has valuable mineral deposits, including novaculite, and its manufacturing interests are important on account of these. Cotton and woolen goods, leather and lumber are also extensively produced. Well adapted for agriculture, corn, cotton, wheat, oats, tobacco, sweet potatoes, sorghum and fine fruits are grown very profitably; and considerably over 200,000 farmers are carrying on their calling in this state. Timber was extremely plentiful in the early days, the native growth being cypress, gum and sycamore in the lowlands, and white oak and hickory on the higher ground.

WAR ACTIVITIES

Arkansas registered 358,671 men, and had in the service from all sources 59,000 men, or 1.7 per cent. In all of the Liberty Loan and other war activities the state fully lived up to its reputation for patriotism and generosity. Camp Pike, named for Brigadier-General Zebulon M. Pike, an explorer of the United States, is located near Little Rock, and was used as a cantonment for the National Army.

California

HISTORY

Probably no other state in the Union has a more interesting history than California and, with the prospect in the near future of Upper and Lower California forming separate states, special attention is now focused upon it. The

important part California has played in shaping the national policy with reference to Japan and China, and the fact that so much of the Oriental trade passes through its port, add to its prominence.

Its name comes from a Spanish one meaning "hot furnace," and this is now the only trace of the once imperious autocracy, now forever banished from this continent, to be found in California.

This section was visited as early as 1540 by Spanish officers; Cortez explored the gulf which bears his name; and Sir Francis Drake, going still further north, named the land New Albion, and brought back the report that there was no section of it that did not give evidence of containing gold. But, it was not until 240 years later that the truth of his statement was proven, when in 1849, gold was discovered by Mr. Marshall of New Jersey in the mill-race owned by Captain Sutters near the town of Coloma; and, for many years thereafter, the stream of gold-seekers flowing across the plains was almost continuous.

This westbound movement was perhaps one of the most important factors in the opening up of the west. Many who started on the long "hike," became discouraged and dropped out, settling permanently in locations which they had never before known existed. Some, returning home, brought with them such vivid descriptions of the magnificent prairie lands through which they had passed, that others were induced to become pioneers of the then undeveloped sections of the country.

In 1846, California was taken possession of by Captain Fremont, for the United States, and all of it west of New Mexico and north of the Gulf of California was made a territory. After the close of the Mexican War, California was included in the possessions ceded to and purchased by the United States. It was admitted to the Union September 9, 1850, as a free state, but its constitution has been changed several times, and from its original territory has been carved Utah and New Mexico.

A very interesting feature of the history of California is the proposed purchase of what is called Achilles Heel from Mexico, which would give the United States control of the Gulf of California and enable the latter to control the Colorado River so as to guard against the flooding of the Imperial Valley. The United States by the proposed purchase would acquire 10,000 square miles of Sonora, which could be irrigated. It would give the country 800 miles of frontage on the Pacific; another port at the head of the Gulf, and also prevent the colonization of this territory by any other nation.

TOPOGRAPHY

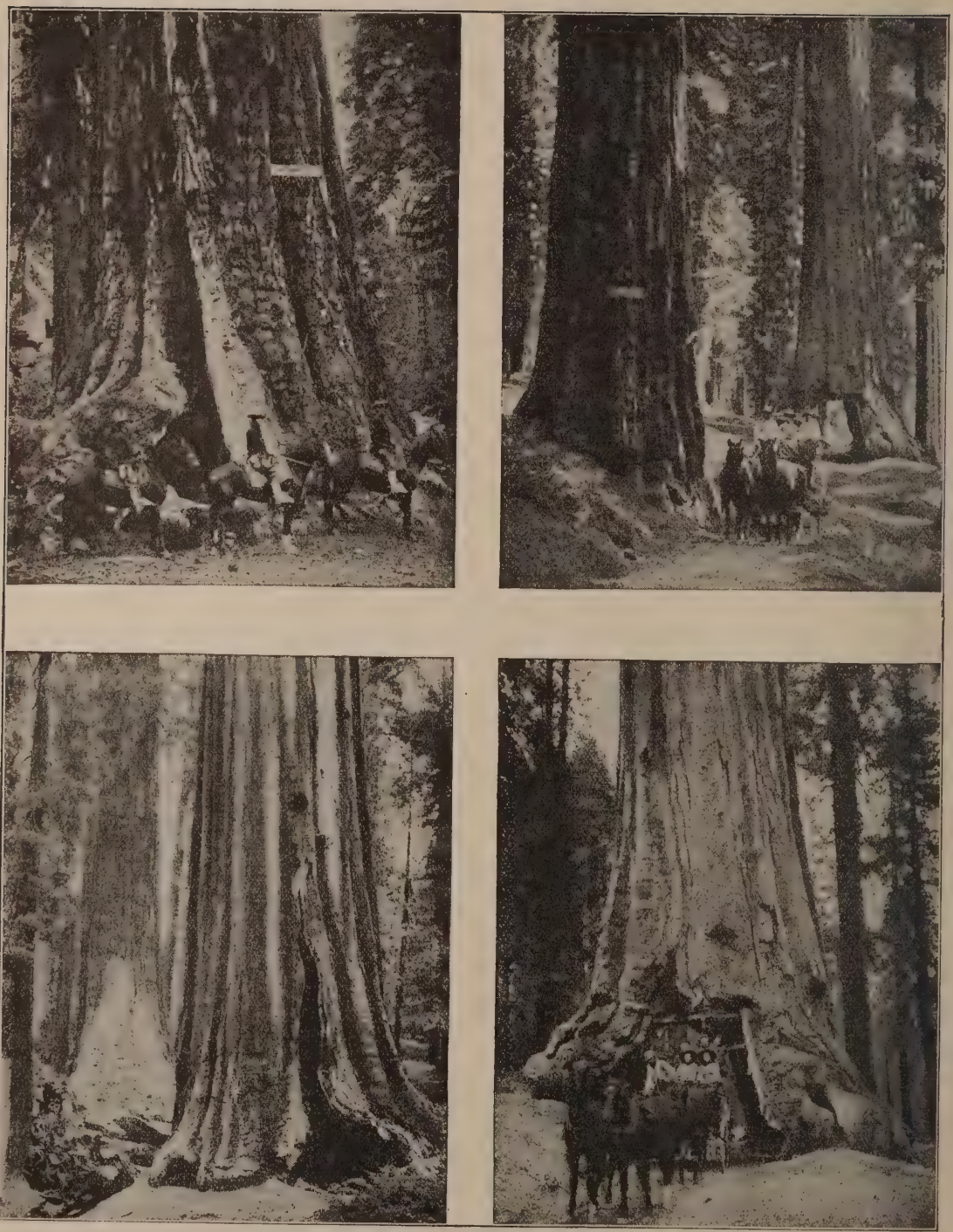
The second state in size, California is 1,000 miles in its greatest length and 332 miles in its greatest width, has an area of 158,360 square miles and a coast line of nearly 1,000 miles. It is divided into three distinct sections, namely: the coast region, that in the valleys of the principal rivers, and the desert spaces. Some of the most beautiful mountains in the country are found in California. The Sierra Nevada on the east, with Mount Shasta, 14,380 feet; Tyndall, 14,386 feet; Brewer, 13,886 feet; Dana, 13,277 feet; and Castle Boos Lassen, 10,577 feet, as the highest peaks; and the Coast Range on the west, are united at both the north and south ends by spurs, in scenery indescribably beautiful.

In between these mountains is the Sacramento-San Joaquin valley, 400 miles in length and over fifty miles in width; while intersecting the Coast Range are the valleys bearing the names of Napa, Sonoma, Salinas, Los Angeles, San Gabriel and Santa Ana. In the northern part of the state is a vast plateau, more than 100 miles long and 5,000 feet above the sea level, which has no drainage outlet; and in the south is the Colorado desert, 150 by 70 miles, nearly all a barren waste of sand.

The principal rivers of California are the Colorado, Sacramento, and the San Joaquin. Other important rivers are the Kern, Klamath and Trinity; and there are numerous streams, especially in the southwestern part. The lakes —Tahoe, Tulare, Clear, Owen's and Mono—are peculiar because of being considerably elevated above the sea level, the first-named being on the summit of the Sierras, at a height of 6,200 feet. Off the coast are the islands of San Miguel, Santa Rosa, Santa Cruz, Santa Barbara, Santa Catalina, San Nicholas and San Clemente. San Francisco is the only first class port of entry for ocean steamers, but there are other harbors at San Diego, Santa Barbara, Monterey, Bodega, San Luis and Tomales.

The Yosemite Valley is one of the most beautiful in the world, and it lies on the western slope of the Sierras, 4,060 feet above the sea level, in which the cliffs and domes vary from 5,000 to 7,000 feet in height. The Yosemite Falls are among the most exquisite, falling in three leaps, the first in a perpendicular descent of 1,500 feet; the second, 600 feet of cataracts down a shelving ledge, ending with a sheer leap of 400 feet, making a continuous fall of 2,500 feet. Both hot and cold springs of superior quality are found in California.

The big trees of California, some of which are from 250 to 350 feet in height and from twenty-five to thirty-five feet in diameter, the best specimens of which are found in the Calaveras and Mariposa groves; the Petrified For-



Views of Big Trees in the Mariposa Grove, California.

ests six miles from Calistoga; the Little Geysers in Sonoma county, the Mammoth Cave of Calaveras, Alabaster Cave, Kidd's Ravine, Crystal Palace Cave and two natural bridges near the latter, are among some of the natural wonders of the Golden State.

CLIMATE

Every kind of climatic condition, except those of the Frigid and Equatorial regions, prevails in California. Because of the purity of the air and the quality of the sunshine, the new industry of manufacturing moving pictures has gained a great hold in the state. Studios, owned and operated by nearly all of the leading producers, cover the greater portion of southern California, there being in the neighborhood of seventy-five in and around Los Angeles alone, Santa Barbara, Nile, San Rafael, San Diego, Long Beach, Glendale, Santa Monica, Inceville in the Santa Ynez Canon, Edendale and Hollywood also being favorite locations. These studios represent the investment of millions of dollars and give employment to so many people that the industry is one of the most important in the state.

GOVERNMENT

The governor is elected for four years. California has granted suffrage to women and ratified the Prohibition Amendment on January 13, 1919.

EDUCATION

California ranks among the leading educational states of the country, enrolling 735,000 in its public schools. It has some of the best colleges and universities of the country, including Leland Stanford University.

PRINCIPAL CITIES

San Francisco, almost totally destroyed by the earthquake of April 18, 1906, with the subsequent fire, but now rebuilt, is one of the most important cities on the Pacific coast. Oakland, across the bay from San Francisco, is the seat of the University of California and a place of residence for many San Francisco business men. Sacramento is the capital, and is an important mining and agricultural center. Los Angeles, long noted as a health resort, is now the home of some of the most important of the motion picture industries. Stockton, San Jose, San Diego, Santa Barbara, Santa Cruz, Alameda, Berkeley, Eureka, Fresno, San Bernardino, Santa Ana, Santa Rosa, Long Beach, Pasadena and Vallejo are also well known cites of California.

INDUSTRIES

California is the leading gold state of the Union, and it has also valuable deposits of silver, quicksilver, borax, soda, sulphur, antimony, petroleum, coal, salt, tin, nickel, manganese, graphite, aragonite, platinum, iridium, tellurium, cobalt, alum, asbestos, isinglass, bismuth, alabaster, mineral paint, kaolin, granite, sandstone, marble, slate and onyx. The state produces lumber, corn, wheat, barley, hay beets, oranges, lemons, limes, olives, figs, pomegranates, cherries, plums, apples, pears, prunes, apricots, nectarines, grapes, mulberries, honey, butter, cheese, beef and wool; in fact proving the truth of the statement of its "native sons" that California is the "Garden Spot of the World."

Until the blockade of Germany cut the United States off from the supply of potash, it was believed that this country had no available deposits, but with the development of the necessity for this essential, experiments of an exhaustive nature were made by experienced chemists and it was discovered that California could furnish a vast amount. Searles Lake, a region especially rich in potash producing brine, has been leased by the government. The kelp of the seaweed off the California coast is also rich in potash deposits.

Perhaps, however, the most remarkable potash supply comes from the smoke, gas and other waste of what was formerly the largest cement plant in the country, located in the vicinity of Los Angeles. The owners of fruit orchards found that this plant destroyed their trees, and suits involving millions ensued. Through experimentation it was found that these hitherto obnoxious waste products contained a product so valuable that at present the cement plant is being operated in order to secure the smoke, gas and other waste, as the potash is much more valuable commercially than the article for which the plant was originally intended.

California has some very important shipyards, including those at San Francisco, Oakland and Long Beach.

WAR ACTIVITIES

California's registration under the Selective Draft was 800,156 men, and it had in the service 102,000 men, or 3.0 per cent. Belonging to the San Francisco Federal Reserve District, it oversubscribed its quota to the Liberty Loans, and to the Red Cross, Y. M. C. A. and other war drives during the Great War.

Colorado

HISTORY

Like a number of western states, Colorado received early visits from Spanish explorers, but no definite settlements were made. Traces are found of the occupancy at a remote age of aborigines, closely allied to those who probably inhabited Arizona and New Mexico. The first record of an American visiting Colorado was in 1804, when James Pursley, a fur trader, made a partial exploration of it, and in 1843 its fastnesses were penetrated by Colonel John C. Fremont.

Until 1848 the southern and western part of what is now Colorado belonged to Mexico and, after it was ceded to the United States, became a portion of New Mexico. With the discovery of gold in 1858,, near Denver on the Platte River, settlers began to pour in, founding Denver, Golden City, Central City, Black Hawk, Vernon and Nevada City during that same year. In February, 1861, Colorado was made a separate territory and, after petitions were made in 1866, 1867 and 1873, in August, 1876, it was admitted to the Union, and its first presidential electors were chosen that year by its legislature.

TOPOGRAPHY

Colorado presents the rather unusual feature of being enclosed by the 37th and 41st parallels of north latitude and the 102d and 109th meridians of west longitude, it being almost a parallelogram, and its area is 103,948 square miles. The Rocky Mountains divide the state into eastern and western sections, the former being fitted for cattle raising, and the latter, a mountain plateau region, is rich in minerals. Colorado contains some of the highest peaks of the Rocky Mountains, including Elbert Peak, 14,436, the highest, Long's, Pike's Peak, and Mounts Torrey, Gray, Lincoln, Harvard and Yale, which surround beautiful and fertile natural parks, among which are: Las Animas, North, Middle, South San Luis, Estes and Manitou. The principal rivers are the South Platte, South Fork, North Fork, Arkansas, Rio Grande, Colorado, Yampa and White.

CLIMATE

Colorado has a national reputation for a pleasant and healthful climate, mineral springs of great medicinal value, and dry, pure air. In the valleys the atmosphere is very mild although, in the mountains, the winter weather is very severe. The greater portion of the rainfall occurs in May, June and July.

GOVERNMENT

The governor is elected for a term of two years. Colorado granted women equal suffrage. The state went bone dry, December 2, 1918, and ratified the Prohibition Amendment on December 11, 1918.

EDUCATION

Colorado enrolls approximately 243,000 pupils annually. It has over 3,000 school buildings, estimated to be worth about $17,162,358. There are about 9,000 teachers employed in the public schools. In addition to these public schools Colorado has several colleges and a state university.

PRINCIPAL CITIES

Denver is the capital and metropolis and, since it was born at the time of the great gold excitement, has grown rapidly. The city is located on both sides of the South Platte River, 5,197 feet above the sea level, and its climate is delightful. In addition to being a center for mining interests, its industrial factors are very important. Leadville is very prominent as a mining center, and has some important industries. Pueblo commands a large trade as a mining, petroleum, agricultural and cattle center. Trinidad and Boulder are well known as mining centers.

Other important cities are: Greeley, Fort Collins, Grand Junction, Sterling, Longmont, Loveland, Canon City, Durango, Englewood, La Junta and Aspen. Colorado Springs and Manitou are noted health resorts, within a few miles of each other, and Colorado City, which once rivaled both, lies between them.

Like so many of the states traversed by mountain ranges, Colorado has scenery so beautiful as to beggar description. Adjacent to Manitou is the remarkable Garden of the Gods, and there are similar formations all over the state, although none so notable.

PRODUCTS AND INDUSTRIES

Where irrigation has been introduced Colorado soil has been found fertile, and over 60,000 people are engaged in farming in the state. Cattle and sheep grazing, however, continues to be the principal form of agriculture where the land has not been irrigated. The natural forest growth includes pine, hemlock, spruce, cedar, fir, birch, cottonwood and aspen.

Mining will for years be a very important industry of Colorado, and is not confined to gold and silver, as there are found very valuable deposits of copper, iron, silver-bearing galena, zinc, soda, pyrites, petroleum and other useful minerals. During the Great War, when the United States was cut off from some

exports, chemists all over the country experimented and, among other things, discovered in the vicinity of Denver a deposit from which it is claimed can be produced ichthyol, a drug hitherto obtained only from Italy. The springs of Colorado are very numerous, and their medicinal properties are generally recognized. Colorado is taking a very important place in the production of potash, which is now being manufactured by the United States, instead of depending upon Germany for that mineral.

WAR ACTIVITIES.

Colorado registered for the Selective Draft a total of 214,648 men, and had in the service 31,000 men or .9 per cent. In its subscriptions to the Liberty Loans and its contributions to the Red Cross, Y. M. C. A. and other wartime drives, Colorado made a splendid record in every respect.

Connecticut

HISTORY

The first settlement in Connecticut was made by the Dutch in 1633, and three years later others were made at Windsor, Hartford and Wethersfield, and several more soon followed. The original grant was 120 miles in width, running along the coast from the Narraganset River towards Virginia, and extended as far west as the Pacific Ocean, somewhat exceeding the present boundaries.

After several changes, in 1662, John Winthrop secured a new charter which united settlements that had been previously separated, and this charter was so excellent that it formed the basis for the constitution when Connecticut was admitted to the Union, and was not changed until 1818. While the pioneers of Connecticut were Puritans, they did not display that intolerant spirit towards others of a dissimilar religious belief which was so characteristic of some other of the New England colonies. The people of Connecticut have always been noted for their industry and thrift.

TOPOGRAPHY

Connecticut has an area of 4,980 square miles, and is very hilly, although the highest elevation—Bear Mountain—is only 2,355 feet above the sea level. The Southington Blue Hills and the Housatonic Hills are well-known elevations, but do not rise to any considerable height. The Connecticut River is the principal watercourse, and the Thames, Housatonic and Naugatuck are also of importance. The stretch of coast line affords several excellent harbors, and the shipping interests in the past were very heavy, and will doubtless be in the future when the American merchant marine reassumes its position in the commerce of the world. Connecticut has no lakes of any importance. The hillsides are covered with a native growth of ash, birch, chestnut, elm, oak, walnut, maple, poplar and cedar.

CLIMATE

Connecticut has a climate similar to the other New England states—very severe during the winter months, but mild in the summer. As there are no swamp lands in the state, malarial diseases have never prevailed.

GOVERNMENT

The governor is elected for a period of two years only, the requirements to qualify as a candidate being that he must have been a resident of the state for at least one year and must be thirty years of age.

EDUCATION

Connecticut has a perpetual school fund of such size that its public schools have been noted for their excellence ever since the present system was inaugurated. It has nearly all of its children of school age registered as pupils, numbering something like 343,000, for which are provided about 1,515 schoolhouses, valued at $28,000,000, and approximately 6,500 teachers are employed.

Some of the best institutions of learning of a higher grade are also located in Connecticut, notably Yale University, Trinity College, the Weslyan University, several divinity schools and normal schools of excellent standing, and special schools of all kinds. The state is also noted for its public libraries, few communities of any importance being without one of these necessary adjuncts to intellectual development.

PRINCIPAL CITIES

New Haven, the metropolis of the state, and the home of Yale University, derives its name "City of Elms," from its magnificent elm trees which shade the broad streets. Firearms, hardware, cutlery, jewelry, carriages, clocks and other articles are manufactured at New Haven. Hartford, named after Hartford, England, is the state capital; and it, too, has heavy manu-

Views of the Grand Canyon, Arizona

facturing interests. Bridgeport is noted for its coast and fishing trade and manufactures.

Waterbury, known the world over for its watches, is also an important center for other manufactures. Other cities of note are: New Britain, Stamford, Meriden, Bristol, Danbury, Greenwich, Middletown, New London, Norwalk, Norwich and Torrington.

PRODUCTS AND INDUSTRIES

Connecticut is a great manufacturing center; dairying and truck farming is carried on extensively, and cereals and fruits are raised, but it is not an important agricultural state. Very few metals are found, but limestone, white and colored marbles, granite, slate, fire clay and potter's clay are abundantly present, and of the best quality. The annual volume of manufactures in 1923 was $1,288,292,600. One of the largest shipyards of the country is located at Bridgeport.

WAR ACTIVITIES

Connecticut registered in the Selective Draft a total of 370,048 men, and had in the service 44,000 men, or 1.3 per cent, gathered from all sources. Belonging to the First Federal Reserve District, Connecticut filled its quota of the Liberty Loans, Red Cross, Y. M. C. A. and other war drives, and lived up to its reputation as one of the most patriotic states in the Union.

Delaware

HISTORY

Delaware Bay was discovered by Henry Hudson in 1609 and, in 1627, a settlement was made by some Swedes and Finns, who were ousted by the Dutch, and Delaware was annexed to the New Netherlands, but exchanged in 1674 by Great Britain for what later became known as Dutch Guiana. William Penn bought Delaware from the Duke of York in 1682 and it was included with Pennsylvania, but a separate legistature was established as early as 1703. It has the distinction of having furnished more soldiers per capita during the war between the states than any other state. Delaware, next to Rhode Island, is the smallest state in the Union.

TOPOGRAPHY

Delaware is very narrow, being only thirty-five miles at its greatest width, and nine at its least. In length it extends ninety-six miles, and its area is 2,370 square miles. While in the northern part of the state there are some hills, the greater portion is level and sandy and, in some places, marshy. Delaware Bay, which is between Delaware and New Jersey, is a very important factor in the commerce of the state, and is sixty miles long and thirty miles across at its greatest width. Into it empties the Delaware, a navigable watercourse. Other rivers of importance are the Brandywine, Nanticoke, and their numerous affluents. Kaolin, iron ore, glass, sand and shell marl are mined.

CLIMATE

The southern portion of Delaware has always been considered unhealthful on account of its marshlands; but in the northern portion the climate, as well as the soil, is similar to Maryland and southern New Jersey.

GOVERNMENT

The government of Delaware is vested in the three branches—executive, legislative and judicial—the governor being elected for four years. The present constitution was framed in 1897. The state ratified the Prohibition Amendment, March 18, 1918.

EDUCATION

Delaware has over 53,000 pupils enrolled in its public schools; its schoolhouses, valued at about $1,700,000, are approximately 700 in number. There are several colleges and special institutions of learning in the state.

PRINCIPAL CITIES

Wilmington, the metropolis, was founded in 1732, and has been an incorporated city since 1832. It manufactures cotton and woolen goods, flour, structural iron, lumber, paper, parlor matches, powder, locomotives, cars, iron, vessels, and carries on shipbuilding, and, during the late war, its activities in the latter line were greatly increased. In Wilmington is also manufactured brick of the highest quality, and in great quantities. Dover, the capital, has some important industrial plants, including those for the production of hosiery, ice, and canned goods. Newcastle, on the Delaware River, is also an important manufacturing center. Other cities of importance are Georgetown, Harrington, with its phosphate industries so increased during the late war, Lews, Middletown and Milford. Several of the largest shipyards in the country are located at Wilmington.

PRODUCTS AND INDUSTRIES

Preeminently a fruit-growing state. Delaware produces peaches, strawberries, canta-

loupes and watermelons in immense quantities; and there are about 1,100 farmers in the state. The principal manufacturing interests are those connected with the production of cotton, woolen, and paper goods, boots and shoes, leather, railroad cars, steam and sailing vessels, machinery, wagons, carriages, iron and other commodities; all of those connected with the prosecution of the recent war in any respect being very much augmented during the past few years.

WAR ACTIVITIES

Delaware registered under the Selective Draft up to September 12, 1918, 54,001 men; and had in the service 7,000 men or .2 per cent. The state's record with reference to the various Liberty Loans and the Red Cross, Y. M. C. A. and other war drives is excellent, and it responded generously and patriotically to the calls made upon it by the needs of the government.

District of Columbia

HISTORY

Originally containing 100 square miles, but now comprising 70 square miles, taken from the state of Maryland, the District of Columbia, is the seat of the national government of the United States of America and the mecca of statesmen and politicians. Through the astuteness of President Washington, the 541 acres set aside for the use of the government, were bought from the nineteen owners for $36,000 and on April 15, 1791, he laid the cornerstone of the capitol in the city properly named in his honor.

The site for the District of Columbia was chosen as a compromise between the rival factions of the North and South, both of which desired the capital. As a further concession it was provided that the seat of government remain at Philadelphia until 1800. Washington was pillaged and put to the torch in a distressing manner on August 24, 1814, by the British, but the ruins were restored. However, it was not until 1870 that the present city began to take on form, and it is now admittedly the most beautiful in the world. From the stately capitol building topping Capitol Hill, the city spreads out in all directions, in agreement with the original idea of President Washington according to the plans of the French architect L'Enfant.

With the declaration of war, in 1917, Washington became the center of many activities, and so many people flocked to it that housing conditions became acute. Had the war continued much longer some radical plans would have had to be adopted in order to provide a considerable expansion of living quarters for the thousands who were required to carry on the work of the various departments. Some idea of the growth in the governmental business may be gained from the following table, showing the war organizations in Washington prior to the signing of the armistice on November 11, 1918:

Aerial Coast Patrol Commission, National.
Aeronautic Cognizance, Joint Army and Navy Board.
Air Service Clubs Association.
Alien Enemy Relief Committee.
Alien Property Custodian.
American Library Association (unofficial).
Argentine Naval Commission.
Arlington Memorial Amphitheater Commission.
Arsenals and Navy Yard Wage Commission.
British Artillery Mission.
British Aviation Mission.
British Military Mission.
British War Mission.
Canadian War Mission.
Capital Issues Committee.
Censorship Board.
Committee on Public Information.
  Service Bureau.
Council of National Defence.
  Advisory Commission.
  Field Division.
District Council of Defense.
Efficiency, Bureau of.
Emergency Construction Wage Commission.
Emergency Fleet Corporation.
Employes Compensation Commission.
Farm Organizations, Federal Board of.
Federal Trade Commission.
Food Administrator of United States.
Food Purchase Board.
French Aviation Mission.
French High Commission.
Fuel Administrator of United States.
Government Recreation League.
Government Research, Institute for (unofficial).
Gun Forging Specifications, Joint Army and Navy Board.
Highway Council, United States.
Hampton Roads District, Labor, Joint Committee on.
Industrial Research, Institute of (unofficial).

THE SINKING OF THE LUSITANIA WAS INSTRUMENTAL IN DRAWING THE UNITED STATES INTO THE WORLD WAR, INSURING VICTORY FOR THE ALLIES, RESULTING IN THE RE-MAPPING OF THE WORLD WHICH HAS FOLLOWED.

A RECREATION HOUR FOR UNCLE SAM'S SAILORS.
These are the boys who stand ready at all times to defend our coasts if necessary.

Italian High Commission.
Jewish Welfare Board.
Knights of Columbus.
Mail Transportation, Committee on.
Mediation and Conciliation Board.
Minerals and Derivatives, Joint Information Board on.
Munitions Patent Board.
National Advisory Committee for Aeronautics.
National Adjustment Commission.
National Institution for Moral Instruction (unofficial).
National Research Council.
National War Labor Board.
Naval Consulting Board.
Patent Board, Army and Navy.
Pecuniary Claims Arbitration Commission.
President's Commission.
Railroads, Director-General of.
Red Cross, National, American.
Saddlery Adjustment Commission.
Salvation Army (unofficial).
Shipbuilding Labor Adjustment Board.
Shipping Board.
Smithsonian Institution.
Training Camp Activities Commission.
War Camp Community Service.
Vocational Education, Federal Board of.
War Committee of National Technical Societies.
War Finance Corporation.
War Industries Board.
Chemical Division.
Conservation Division.
Finished Products Division.
Labor Division.
Lumber Section.
Nonferrous Metals Section.
Planning and Statistics.
Price Fixing Committee.
Priorities Board.
Resources and Conversion.
Steel Division.
Textile Division.
War Trade Board.
Wire Board and Wage Commission.

TOPOGRAPHY

The District of Columbia contains 70 square miles and the Potomac River is one of the boundaries, it being otherwise surrounded by Maryland. It is encircled by hills which rise to an elevation of from 150 to 400 feet. The Anacosta or Eastern Branch and Rock Creek join the Potomac, and, within the amphitheatre lies the city of Washington. The soil is a light, sandy loam and clay, fairly fertile.

CLIMATE

The climate of the District is moist, warm and somewhat variable, it being warm in the summer, and seldom cold in the winter.

GOVERNMENT

The District is governed by three commissioners, appointed by the President, who appoints the greater number of the subordinates, a few of the city officials also being presidential appointees. One-half of the taxes is paid by Congress, the remainder by the residents of the District. Two committees of Congress regulate the legislative affairs, while the finances are in the hands of the treasury department. All permanent residents are disenfranchised.

EDUCATION

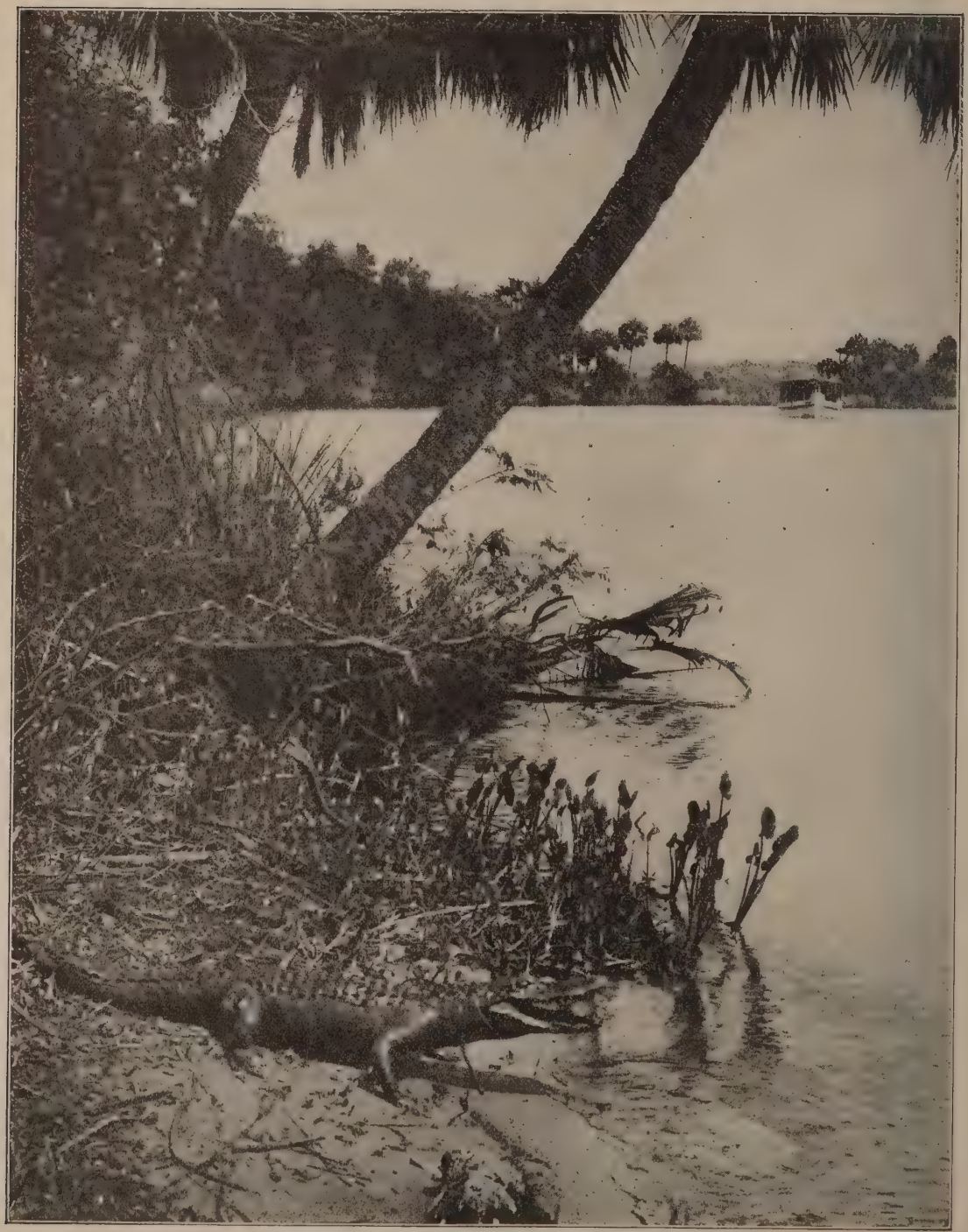
The public school system is excellent, and the schools are well attended, there being enrolled about 80,000 pupils, to house whom 152 schoolhouses are provided, and estimated to be worth $12,309,905.00. There are altogether 1,787 teachers provided to give proper instruction to the pupils attending school. A number of institutions of higher learning are located here, including both colleges and universities.

PUBLIC BUILDINGS

Among some of the most important of the public buildings and places of interest are, the Capitol, White House, Washington Monument, Library of Congress, State, War, Navy, Treasury, Interior, Post Office and Agriculture buildings, National Observatory, Arsenal, the Botanical Gardens, Government Printing Office, National Zoological Park and the Lincoln Memorial. Many other buildings were temporarily taken over to provide for the needs of the government during the late war.

WAR ACTIVITIES

The District of Columbia registered 88,355 men in the Selective Draft, and had in the service 13,000 men, or .4 per cent, gathered from all sources. Belonging to the Fifth Federal Reserve District, the District of Columbia oversubscribed its quota in all of the Liberty Loan and other war drives during the Great War. As all of the war activities centered in Washington, the District was officially connected with each one.



The sunny home of the Florida alligator, Tomoka River, Florida.

Florida

HISTORY

Although Florida was visited by Ponce de Leon and De Soto, permanent settlement was not made until 1565, when St. Augustine was founded, and Pensacola was established in 1596. Sir Francis Drake and an English buccaneer, named Davis, both at different times invaded these colonies prior to 1702, when the British began incursions into Florida, followed by Palmer and his Carolina militia in 1727, and Oglethorpe in 1740 and 1743. In 1783, Great Britain ceded Florida back to Spain for the Bahama Islands, having obtained possession of it in 1763 and during the subsequent thirty-seven years or until 1820 when it was ceded to the United States by Spain, progress was practically at a standstill. Florida was made a territory in 1822, and was admitted as a state March 3, 1845. During Colonial history the Seminole Indians gained an ascendency which necessitated very vigorous measures on the part of the United States government to control this group.

TOPOGRAPHY

Florida, which contains 58,666 square miles, is mostly flat, nowhere being over 325 feet above the sea level, and its southern portion contains 5,000 square miles of swamp known as the Everglades, which, in spite of some work in drainage, have been regarded as largely unredeemable. Much progress has been made in recent years and many sections of the Everglades now have roads and productive farms, made possible through scientific drainage enterprises. This land, when brought into agriculture is capable of producing good crops and has the advantage of being close to the popular tourist cities of the southeastern coast.

Florida has great wealth, as yet chiefly buried, in its rich phosphatic rock deposits. Valuable for land fertilizer, this rock is not only used domestically, but much of it is exported.

On the west coast the ground is uneven, although there are no elevations of any great height. There are countless watercourses, the most important rivers being St. John's, Hillsboro, Caloosahatchee, Withlacoochee, Suwannee, Apalachicola, Oklawaha and St. Mary's. There are also a number of lakes and ponds, among them being Okechobee, north of the Everglades, which is the largest, although its size has been reduced by drainage. South of Florida are a cluster of small, rocky islands, called "keys," the most important of which is Key West.

Florida formerly was one of the most densely timbered states, and there is still a large amount of forest, the native growth being pine, magnolia, laurel, live and water oak, cypress and other valuable trees.

CLIMATE

The climate of Florida is the most even of any in the country, and rivals that of southern Italy. St. Augustine, Key West, Jacksonville, Pensacola and other cities have for years been health resorts. Lately Palm Beach and Miami have distanced the others in popular favor. Some of the most magnificent winter resort hotels are to be found in Florida, and millions of dollars are spent annually by those who flee from the rigors of the northern winters to enjoy the balmy breezes of the Peninsula State.

GOVERNMENT

All of the state officials are elected for a period of four years. Florida granted partial suffrage to women, and the state ratified the Prohibition Amendment November 27, 1918. On December 2, 1918, the state became "bone-dry".

EDUCATION

Florida enrolls about 287,000 pupils, providing them with 2,597 schoolhouses, valued at $18,060,697, and employing approximately 7,100 teachers. In addition to the public schools there are a number of private schools, academies, several colleges and vocational institutions.

PRINCIPAL CITIES

Jacksonville, in the northern part of the state, was laid out in 1822; Pensacola, a winter resort, has a fine harbor; Key West, the key to the best entrance to the Gulf of Mexico, is strongly fortified by Fort Taylor; St. Augustine is the oldest European settlement in the United States east of Texas; Fernandina has the first harbor on the Atlantic south of Chesapeake Bay; Tallahassee is the capital and home of several educational institutions; Palatka is a railroad center; Palm Beach, sometimes called the "Millionaire Resort," is the most fashionable winter resort in the United States; Miami, with its suburban and nearby towns is growing at a tremendous pace. Other cities of Florida are: Tampa, St. Petersburg, Orlando, West Palm Beach, West Tampa, Daytona, Ormond, White Springs, Worthington Springs and Lakeland. Florida is coming to be an American Riviera.

PRODUCTS AND INDUSTRIES

Owing to its semitropical climate, Florida produces cotton, cocoanuts, sugar cane, tobacco, indigo, rice, oranges, lemons, pineapples, bananas, olives, grapes, garden vegetables,

lumber, particularly pine and live oak. The fishery interests are valuable, including those for turtles and sponges. Cigars are manufactured in large quantities, especially at Key West and Tampa. The mineral deposits are principally ochre, coquina stone for building, iron ore and similar metals. At Tampa is located one of the largest shipbuilding yards in the country and it employed thousands of workers during the Great War of 1914-19.

WAR ACTIVITIES

Like the other states of the Union, Florida sent many of its men into the National army. It registered under the Selective Draft 202,915 men, and had in the service up to the signing of the armistice, 31,000 men, or .9 per cent. In all of the Liberty Loan drives, it subscribed its quota, and contributed generously to the drives for the Red Cross, Y. M. C. A., Salvation Army and other war relief organizations.

Georgia

HISTORY

Georgia, named for George II of Great Britain and one of the thirteen original states, was first settled in 1733 on the Savannah River, under the direction of General Oglethorpe. It was one of the states to join the Confederacy.

TOPOGRAPHY

The state contains 59,475 square miles and along the coast the land is low, rising in terraces of sand hills forty to fifty feet in height until an elevation of 600 feet is reached. In the center the state is more broken, rising to the Appalachian Mountains, the foothills of which are found in the majority of the northern counties. The soil varies from the light and sandy of the coast to the rich alluvial of the interior.

The natural growth of trees comprises pine, scrub oaks, palmetto, cypress, magnolia, various gums, long leaf pine and many hardwood species. The principal rivers are the Savannah, the Chattahoochee, Florida, Flint, Appalachicola, Ocmulgee, Ogeechee, Satilla and St. Mary's, and there are numerous springs, those of mineral properties being very valuable.

CLIMATE

Along the southern border, the climate is almost tropical, but in the northern region, owing to the influence of the mountains, it is much colder. In the central portion, the winters are delightful, with but little variation in temperature. The pine forests are regarded as very salubrious for invalids, and a number of excellent health resorts are found in the state.

GOVERNMENT

The governor of Georgia is elected for two years, and the state, which was already "bone-dry," ratified the Prohibition Amendment June 26, 1918.

EDUCATION

A thorough school system is in force in Georgia, about 959,000 pupils being enrolled, for which over 8,000 schoolhouses are provided, the estimated value of which is nearly $16,500,000, and over 17,500 teachers are employed. In addition to the public schools there are a number of colleges, vocational and normal schools and several universities.

PRINCIPAL CITIES

Atlanta, the capital, Savannah, Augusta, Macon, Columbus, Rome, Milledgeville, until 1867 the state capital, Athens, Albany, Americus, Brunswick, Dalton, Gainesville, Griffin, La Grange, Marietta, Thomasville, Valdosta and Waycross are among the centers of industry and progress in the state.

PRODUCTS AND INDUSTRIES

Georgia is an important state in manufacturing, its iron and cotton mills, as well as its lumber industries. Iron, marble and slate mining is carried on; there is a little gold; the aluminum ores, coal, copper, zinc, lead, silver, graphite and other useful minerals are mined to a considerable extent. Georgia, however, is largely an agricultural state, producing cotton, rice, sweet potatoes, corn, early fruits and vegetables, and there is a large amount of fine grazing land. There are about 300,000 farmers in the state.

WAR ACTIVITIES

Georgia registered a total of 538,418 men, and had in the service, from the Selective Draft and other sources, 79,000, or 2.6 per cent. Camp Gordon, near Atlanta, was established as one of the cantonments for the training of the men for army service. Georgia, which was in the Atlanta Federal Reserve District, subscribed more than its quota in all of the Liberty Loans, Red Cross, Y. M. C. A. and other drives for war purposes.

Idaho

HISTORY

Idaho was first explored by the Lewis and Clark party in 1805-6, and in 1834 the Missouri Fur Company sent its representatives into that section. In 1863, Idaho became a territory, then including Montana and the greater portion of Wyoming. It was admitted to the Union, July 3, 1890.

TOPOGRAPHY

Larger than all of the New England States, Idaho is 410 miles in length and from 50 to 200 miles in width, has an area of 84,000 square miles, and is very broken and mountainous, rising to an elevation in Hyndman Peak to 12,078 feet, the mean elevation being 4,700. In the north the mountain regions are intersected by small prairies and narrow valleys, and the southern portions afford fine grazing and farming land. The central portion has wild sierras, intersected with fertile valleys. A large portion of the less arable sections has been redeemed by irrigation, and that part still uncultivated, if a government proposition is adopted, will be utilized for farms for the returned soldiers.

The natural features of interest are wonderful, including numerous cataracts, the famous City of Rocks, curious lava beds, the Great Falls of the Shoshone, second only to Niagara, which they exceed in height, and a small portion of the Yellowstone National Park, the balance of which is in Wyoming. The Snake and Clark rivers are the principal watercourses, although there are hundreds of smaller streams, many of which are tributary to the Columbia River, or flow into Pend d' Oreille Lake.

CLIMATE

Idaho's climate ranges from extreme cold in the mountain regions to the dry and equable temperature of the valleys. It is claimed that the annual average of sunshine is 257 days.

GOVERNMENT

The governor and legislature are elected for two years. Idaho granted universal suffrage to women. It was "bone-dry" prior to December, 1917, and on January 8, 1919, ratified the Prohibition Amendment.

EDUCATION

Two sections of school land in each section were set apart, and each township is taxed for the public schools, of which there are about 1,671, valued at 9,202,457.00 There are about 130,000 pupils enrolled in the public schools, to teach whom about 4,428 teachers are employed. There are other educational institutions of note in the state.

PRINCIPAL CITIES

Boise, the capital, is the only city in the world which can be supplied with hot water from a natural hot well; Lewiston, the center of a large trade; Blackfoot, Bingham, Coeur d' Alene, the scene of wild excitement from the gold fields; Hailey, Malad, Moscow, Paris, which was settled by the Mormons, Burley, Caldwell, Pocatello, Silver City, Twin Falls, Wardner, Weiser, Grangeville, Idaho Falls, Montpelier, Nampa, Rexburg and Wallace are the leading cities of the state.

PRODUCTS AND INDUSTRIES

Mining and stockraising are the principal industries of Idaho, vast deposits of gold, silver, copper, mica, marble, limestone, coal, granite and salt, being found. Wheat, barley, oats, rye, cattle, sheep and swine are raised, there being approximately 42,000 farmers in the state. Pine and cedar are very plentiful in the mountain districts.

WAR ACTIVITIES

Under the Selective Draft, Idaho registered up to September 12, 1918, a total of 103,168 men, and had in the service, 17,000 men, or .5 per cent, gathered from all sources. Belonging to the San Francisco Federal Reserve District, the state responded patriotically to the call for subscriptions to the various Liberty Loans, and contributed generously to all of the drives for war work during the Great War.

Illinois

HISTORY

The history of Illinois stretches back to 1682 when settlements were made at Cahokia and Kaskaskia by the French, who held them until conquered by the British in 1763. During the American Revolution these forts were captured by Colonel Clark of Virginia, and were included as a portion of that state until, in 1787, Illinois was included in the Northwest Territory. In 1800 it became a part of Indiana territory, but was separated from Indiana and given a territorial government of its own on

Agatized Ruins of a great primeval forest near Adamana, Arizona.

February 3, 1809. From then on settlements were made so rapidly that, in 1818, Illinois was admitted to the Union as a state. The constitution has been several times revised because of changing conditions in the state. The government purchased, in 1819, from the Kickapoo Indians, 10,000,000 acres of land between the Illinois and Kaskaskia rivers.

There were a number of massacres by the Indians of the whites during the early days of the history of this section, notably the Fort Dearborn (Chicago) massacre in 1812, and those during the Black Hawk War. Gradually at first, and then rapidly later on, the state has grown until it has expanded its population in 1818 of 55,211 to that of 6,964,950 of the present day. The original capital at Kaskasskia was changed to Vandalia, where it remained for a few years and then, in 1839, the present state seat of government—Springfield in Sangamon county—was occupied. In 1918, Illinois celebrated its centennial anniversary with appropriate ceremonies, somewhat curtailed, however, on account of the Great War.

TOPOGRAPHY

The greatest length of Illinois is 400 miles, and its greatest width is 215 miles; its greatest height is the Wadham elevation, 1,023 feet above the sea level, and its area is 56,650 square miles. The northern and central parts are fertile prairies; its southern part is rolling, with occasional hills. Originally there was a large amount of timber. Coal, of a medium grade, is very plentiful, and there is some of a higher grade in restricted regions. Iron ore, copper, lead, zinc, limestone, sandstone, gypsum and marble are found in large quantities. The Illinois coal fields were called upon very exhaustively during the coal famine of 1918-19, and their product helped very considerably in relieving the situation in this and adjacent states.

The Mississippi River forms the western boundary of the state, and the Wabash and Ohio, its southern and southeastern boundaries. The Illinois River is the only one of any considerable length which lies entirely within the state. Other rivers are the Kankakee, Desplaines, Vermilion, Rock, Sangamon, Saline, Embarrass, Little Wabash, Big Muddy, Big Vermilion and Fox. The waters of these streams have a uniform current, which is the same as that of Lake Michigan, and because of this fact the broader-minded men of Illinois and the country have for years been working to secure an adequate waterways system which will open for navigation a waterway from New York to New Orleans.

CLIMATE

As Illinois extends through five and one-half degrees of latitude, its climate varies from that of Salem, Mass., to that of Petersburg, Va. The general death rate of Illinois is low, despite the fact that Chicago, the second largest city in the country, is located in the state.

GOVERNMENT

The governor and other state officials are elected for a period of four years. Illinois has granted suffrage to women, and the state ratified the Prohibition Amendment on January 15, 1919.

EDUCATION

Illinois has an average enrollment of over 1,610,000 pupils in its schools, to teach whom are provided 33,364 teachers. There are about 14,000 schoolhouses in the state, valued at nearly $150,000,000. There are also a number of institutions of learning of a higher grade, including the Chicago University, the Northwestern University, the Illinois State University, the State Normal School and many others. The professional and vocational colleges rank with the best in the country, and there are several institutions for the afflicted in the state.

PRINCIPAL CITIES

Chicago is the leading city of Illinois, the "Metropolis of the Middle West," and only second to New York City. It is the chief grain market, the largest lumber market and the greatest pork-packing and livestock market of the world. It also has the distinction of being the greatest railroad center of the world, the following roads passing through or terminating there: "Big Four"; Illinois Central; Michigan Central; Chicago & North Western; Atchison, Topeka & Santa Fe; Chesapeake & Ohio; Chicago & Eastern Illinois; Chicago & Western Illinois; Monon; Erie; Grand Trunk; Wabash; Baltimore & Ohio; Chicago Great Western; Chicago Terminal Transfer; Minneapolis, St. Paul & St. Ste. Marie; Pere Marquette; Chicago, Rock Island & Pacific; Chicago & Indiana Southern; Lake Shore & Michigan Southern; New York, Chicago & St. Louis; Chicago & Alton; Chicago, Burlington & Quincy; Chicago, Milwaukee & St. Paul; Pittsburgh, Fort Wayne & Chicago; and the Pan Handle.

The Union Stock Yards—the largest livestock market in the world—have a yard area of 500 acres, containing about 13,000 pens, with a capacity of 75,000 cattle, 150,000 sheep, 300,000 hogs and 6,000 horses. The Stock Yards have 300 miles of railroad tracks, twenty-five miles of streets, ninety miles of water-pipe lines, fifty miles of sewer lines, and a bricked area of 450 acres.

The value of the products manufactured in Chicago is approximately $1,500,000,000 annually; the assessed valuation on all property, which

is one-third actual value, is about $1,062,959,802, and the imports of merchandise are about $29,-825,892. Chicago pays something like $304,-374,930.33 internal revenue. It has sixty-two miles of boulevards; thirty libraries; 1,200 churches and missions; 820 newspapers and periodicals; twenty-two dispensaries; eighty-four hospitals; twenty-nine medical schools; hotels almost without number; 3,949 acres of the city in public parks; street railway mileage of 1,350; a total mileage of streets and alleys of 4,824; 296 schools; 12,126 teachers; 168 banks; 249 theatres with a seating capacity of at least 500; and a number of smaller ones; a $3,400,-000 Municipal Pier; the finest retail mercantile establishments in the world; and countless other attractions. The tonnage of vessels clearing from Chicago averages about 11,000,000 annually, and the city uses about 234,132,030,000 gallons of water annually, supplied by pumping stations and cribs from Lake Michigan.

The history of Chicago begins with the establishment of Fort Dearborn, in 1803, but the city itself was not surveyed and platted until 1830. It was incorporated as a town in 1833, and as a city, March 4, 1837. On October 8-9, 1871, occurred the Great Fire resulting in a loss of $200,000,000. In 1893, Chicago came before the world because of the Columbian Exposition, and has continued to be an international factor ever since. It has had some very serious disasters beginning with the cholera epidemic of 1854, and including the Chicago Fire, Iroquois fire, and the Eastland disaster. Chicago now contains 234 square miles, and its longest street—Western Avenue—is twenty-three and one-half miles in length, the city having a width of nine miles east and west, and a length of twenty-six miles north and south.

Peoria, the next largest city in Illinois, at one time was considered the probable metropolis of the state. It has very important manufacturing and mining interests. Quincy is the center for a large manufacturing and agricultural trade. Rockford, is the center of immense furniture, watch, paper and other manufacturing interests, and became nationally prominent, during the United State's participation in the late war, because of the location in its vicinity of Camp Grant, a cantonment for the National army. The United States Arsenal is also located near the city.

Springfield is the state capital and important as a manufacturing and livestock center. Bloomington has large coal and manufacturing interests, and is also an educational center. Aurora, it is claimed, was the first city in the world to light its streets with electricity, and its manufacturing interests are large. Joliet has the northern penitentiary, and extensive stone quarry interests. Alton is a large manufacturing center. Galena attracted early settlement on account of its lead mines, and is a mining and industrial center. East St. Louis, protected from inundation by levees, is important as an industrial center. Moline is a great agricultural and manufacturing center, and enjoys the distinction of having organized the first Grand Army of the Republic Post in the country.

Other important cities are: Centralia; Champaign, the home of the state university; Blue Island; Dixon; Chester, where the southern penitentiary is located; Elgin, the home of a famous watch manufacturing company, and the center of the butter industry of the state; Cicero, Decatur, Oak Park, Rock Island, Belleville, Galesburg, Berwyn, Chicago Heights, Granite City, Jacksonville, Evanston, Freeport, Kankakee, Mattoon, Monmouth, Paris, Pekin, Sterling, Belvidere, Canton, Kewanee, Lasalle, Streator, Danville, Harvey, Waukegan, Nauvoo, interesting as the former site of the capital of the Mormons in Illinois, and many additional flourishing municipalities.

PRODUCTS AND INDUSTRIES

Illinois is a great agricultural state, being now recognized as third in importance, with an annual crop valued at over $864,000,000, and over 251,872 persons are engaged in farming. Illinois has over 19,000 establishments engaged in manufacturing, employing over 653,000 persons, and representing an investmentof over $2,000,000,000.

The goods manufactured include almost every line, especially heavy production in agricultural implements and produce, livestock, furniture, watches, wagons, cars for steam and street railroads, cement, rolling-mill products, blast furnaces, foundry and machine shop products, leather and leather goods, clothing, pianos and other musical instruments, printing and publishing, ship-building, slaughtering and packing, soap, wallpaper, paint, varnish, coal products, electrical equipment and woodenware.

WAR ACTIVITIES

Under the Selective Draft Illinois registered 1,551,706 men, and had in the service a total of 275,000 men or 8.0 percent.

The Prairie Division of Illinois made an especially enviable record upon the battlefields of France. Almost upon arrival there it went into battle and, until the armistice was signed, it saw the hardest and most dangerous service to be found. It won imperishable renown on a score of bloody battlefields—and it never lost a battle. It never was assigned an objective which it did not reach at the appointed time;

and England, France and Belgium vied with one another in honoring this famous division. It returned home wth a spotless record, bringing new fame to Illinois—and yet it did not all return. More than a thousand of its valiant members now sleep on foreign soil.

Belonging to the Seventh and Eighth Federal Reserve Districts, the state of Illinois contributed to all of the war drives and subscribed to the various Liberty Loans with a liberality that was praiseworthy and one hundred percent patriotic. Not only were subscriptions by the industrial, trades, and other divisions of industrial and commercial life very heavy, but the individual subscriptions totaled large amounts, and oftentimes were given only through personal self-denial and sacrifice of comforts and sometimes necessities.

Indiana

HISTORY

Indiana originally belonged to France and then was a part of the Northwest Territory. It was visited as early as 1669 by LaSalle, but the first settlement was made in 1731 at Vincennes by the French Canadians, who later established trading-posts at several other points. When Cahokia and Kaskaskia in Illinois were captured by the English during 1763, Vincennes came under British rule, and so continued until 1778, when it was captured by Colonel Clark, and in 1783 was ceded by Great Britain to the United States.

Up to 1795, however, settlements were few because of the trouble with the Indians who were many and very hostile, but since then the progress of Indiana has been steady and uninterrupted. With the forming of Ohio into a territory, the land west and north was included in the Indiana territory, but in 1805 Michigan was made a territory, and in 1809 Illinois was separated from Indiana and also made a territory, and on April 19, 1816, Indiana was made a state. Several changes have been made in the constitution.

TOPOGRAPHY

Indiana is very level, having no mountains, its greatest elevation being at Carlos, where the height is 1,208 feet, and the lowest point is the mouth of the Wabash River. The extreme width of Indiana is 276 miles, its average breadth is 140 miles, and Lake Michigan washes its shores for forty miles. Its area is 36,354 square miles. The central and northern parts of the state are level and marshy, but in the south the land is higher. The Wabash River is a navigable stream for small boats for 400 miles. Other rivers are the Kankakee, Iroquois, St. Mary's and St. Joseph, which form the Maumee. The Ohio River forms the southern boundary. There are many small lakes about the headwaters of the rivers, and the soil of the greater part of the state is extraordinarily rich.

CLIMATE

The climate is somewhat varied, but is healthful and pleasing except in the marshlands. It is much the same as Ohio.

GOVERNMENT

The governor is elected for a period of four years; the members of the Senate for four years, and the members of the House for two years. Indiana is always an important state in political matters, especially in connection with national comparisons. It contains the center of population of the United States. The state ratified the Prohibition Amendment on January 15, 1919.

EDUCATION

Indiana has long been noted for the excellence of its public school system, while its other educational institutions are many and heavily endowed. There are about 722,000 pupils enrolled, for whom are provided 8,500 schoolhouses valued at something like $60,000,000. There are approximately 20,000 teachers employed.

PRINCIPAL CITIES

Indianapolis, the capital, is the center of many manufacturing interests, including the production of automobiles and accessories. The great speedway, where many of the automobile races are held, is one of the features of the city, and brings thousands of visitors to view the contests. The water supply is drawn from a subterranean lake twenty feet below the surface of the city. Fort Wayne is a great agricultural center, and the home of large educational institutions. It takes its name from a fort, built nearby by order of "Mad" Anthony Wayne. It continued to be a miltary post until 1819. Terre Haute is a market for the iron and coal fields of the state. Evansville has valuable coal and manufacturing interests. New Albany is a manufacturing city, its productions including glass, woolens and railroad cars. Lafayette is the seat of Purdue University, which contains the State Agricultral College. Indiana University is located at Bloomington.

South Bend is probably the chief manufacturing center of the northwestern part of Indiana, and in its vicinity is the University of Notre Dame. Logansport has large building stone and agricultural interests and is located at the falls of the Wabash River. Kokomo is the chief city of the natural gas belt and man-

MONUMENT PARK, COLORADO.

The eroded sandstone pillars of this district are remarkable for their dark caps, which are formed by a stratum of much firmer sandstone capable of withstanding erosion better than the more friable base.

ufactures plate glass on an extensive scale. Other leading cities are: Gary, "the Steel City," Anderson, East Chicago, Elkhart, Hammond, Marion, Muncie, Richmond, Columbus, Clinton, Crawfordsville, Frankfort, Huntington, Jeffersonville, Laporte, Michigan City, Mishawaka, Newcastle, Peru, Vincennes, Whiting, Brazil, Connersville, Elwood, Goshen, Shelbyville and Wabash.

PRODUCTS AND INDUSTRIES

The agricultural interests are very heavy in Indiana, there being nearly 220,000 persons engaged in farming in the state. Immense quantities of corn, wheat, oats, pork and beef are exported. Cattle and other stock are raised and the dairy interests are important. The Indiana coal fields are extensive, covering an area of 6,500 square miles, and a very good quality of bituminous coal is mined, the capacity of these mines having been taxed to the utmost during the coal famine of 1918-19 in order to relieve the pressure of necessity caused by the scarcity. A fine grade of building stone is quarried. Considerable oil and natural gas are found and utilized. Swiss immigrants settling at Vevay introduced wine grapes, this branch of agriculture, since the enactment of the 18th amendment, proves a very profitable crop.

WAR ACTIVITIES

Under the Selective Draft Indiana registered 630,839 men, and had in the service a total of 93,000 men, or 2.7 percent. Belonging to the Seventh and Eighth Federal Reserve District, the state oversubscribed its quota of the several Liberty Loans, and raised much more money than asked for in the Red Cross, Y. M. C. A. and other wartime drives. In all of its history Indiana has been loyal and its people patriotic, and during the Great War it lived up to its traditions.

Iowa

HISTORY

Settlements in Iowa, named for the Ioway Indians, date as far back as 1686, when some Frenchmen built a fort at Dubuque. Later the great lead mines at this point were discovered by Julien Dubuque, for whom the village which grew up about the mines was named. He lived among the Indians from 1788 to 1810, being engaged in trading with them. From 1804 to 1821, the territory now comprised in the state of Iowa was included in the Missouri territory, later being a part of Michigan, and then Wisconsin. It was made a separate territory, June 12, 1838, included with it being what is now Minnesota and the Dakotas, and on December 28, 1846, it was admitted to the Union. Later, both Minnesota and the Dakotas were carved from it.

TOPOGRAPHY

Iowa is over 300 miles from east to west, and has a width of 208 miles from north to south, contains 56,147 square miles and is divided into ninety-nine counties. It is beautifully undulating prairie land, rising to small hills in the northeast, and its soil is surpassed for fertility by few sections of the country. The Mississippi and Missouri rivers bound Iowa on the east and west, and other important watercourses are the Des Moines, Iowa, Cedar, Wapsipinicon, Skunk, Big Sioux, Little Sioux, Boyer's, and Nashnabotna.

There are a number of small lakes which are filled with fish, and are visited in season by sportsmen. Along the Mississippi River, the scenery is beautiful, with bold bluffs and headlands. In 1857, Iowa was the scene of one of the most cruel of massacres in this region, when forty settlers and their families were murdered by the Indians at what was called Spirit Lake, and their homes put to the torch. The Indians, embittered from their experiences in Rock Island and their exile across the Mississippi, wreaked their wrath on the settlers of Iowa.

CLIMATE

Iowa is recognized as being one of the most healthful states in the Union. During the winter months the temperature is very cold, and the summers are correspondingly hot, but are tempered by north and northwest winds. There are a number of sanitariums in the state, owing to the purity and dryness of the air.

GOVERNMENT

The governor is elected for a term of two years, and the state granted partial suffrage to women. Iowa had become dry prior to the enactment of the Prohibition Amendment, which it ratified on January 15, 1919.

EDUCATION

Iowa has magnificent public schools, and nearly all of the children of school age are enrolled. Its schoolhouses number nearly 15,000, and their approximate value is $50,000,000. The professional and technical colleges and universities are much above the usual, and the best educators obtainable are engaged to train those attending these institutions.

PRINCIPAL CITIES

Des Moines is located on the site of the old Fort Des Moines which, for years, was the most remote outpost of civilization. Since 1855 it has been the capital of Iowa. It is beautifully situated at the meeting of the Raccoon and Des Moines rivers. Located as it is in the midst of one of the richest agricultural sections in the country, Des Moines is a market for produce, and a great railroad center and manufacturing district. Among its chief products are those from pork packing, starch, flour, glass and cotton manufacturing and coal mining. Its water-power is inexhaustible and its coal mines very valuable. The capitol building is situated at the top of a hill, from whence it can be seen for many miles. Here are also located some of the leading educational institutions of the state.

Davenport, which is just across the Mississippi River from Rock Island, with which it is connected by one of the finest suspension bridges in the country, is also a leading agricultural center, and a busy manufacturing district. Woolen goods, glucose, cooperage, brick and stone, carriages and cordage industries are among the principal manufacturing activities here. In addition to the heavy railroad traffic, Davenport has an immense river trade. It is also connected with the Rock Island Arsenal by another bridge. Sioux City, which is the county seat of Woodbury County, is located on the Missouri River, at the mouth of the Big Sioux River, and is one of the important railroad centers of the west. The principal business activities of the city are those connected with the industries of meat-packing, flour, carriages and wagons, and brooms and tiles. This city has several excellent educational institutions.

Dubuque is one of the most beautiful of Iowa's cities, being located on an elevated plateau and almost entirely surrounded by bluffs. It was first settled by Julien Dubuque in 1788, and the magnificent lead mines in its vicinity were discovered and purchased by him from the Indians, and since then it has been the center of the lead mining activities of the state. Dubuque is a jobbing and manufacturing center of considerable magnitude, the notable manufacturers being those of sash, doors, mill work and wearing apparel. Professional and religious colleges divide honors in the educational line in this city.

Burlington, formerly the capital of Iowa, is sometimes called the "Garden of Iowa," because of its location in the midst of such a fertile region of the state. It was founded in 1833 and was named in honor of Burlington, Vermont, the old home of some of the pioneers. Prior to its selection for the site of an American city, the famous Indian chief—Black Hawk—made it his home, and here his remains lie buried. It is a great industrial center, the interests centering about the production of lumber, carriages and wagons, the foundry and machine shops being especially important.

Council Bluffs, the county seat of Pottawattomie County, is near the Missouri River, and four miles from Omaha, with which it is connected by a magnificent bridge. These wonderful and costly bridges are a feature of Iowa, where so many of the cities are separated by one or another of the great watercouses, but joined by the engineering skill of man. Council Bluffs has some important institutions, and is in every way prosperous. It is noted commercially for its fine horses and manufacture of steam engines. Cedar Rapids has a heavy trade in pork-packing products, cereals and flour. It was formerly located on the Cedar River, where magnificent water was found. Iowa City, which was the state capital from 1839 to 1856, is conveniently located on the Iowa River, and here is located the Iowa State University. It, too, has heavy manufacturing interests.

Keokuk, located on the Mississippi River, is the site of a magnificent dam, developing cheap electric power which offers great inducement to manufacturers to locate at this point and should result in greatly accelerating the growth of this city. Fort Dodge and Muscatine are thriving manufacturing centers. Atlantic and Boone are important because of their coal-mining interests. Cedar Falls, Clinton and Creston are important industrially. Anamosa and Fort Madison are the sites of the state prisons. Marshalltown, Mason City, Oelwein, are all manufacturing districts. Ottumwa has grown rapidly during recent years and has extensive industrial interests, producing flour, iron, mining instruments, pork-packing and foundry products. Oskaloosa is a noted educational center, and Waterloo manufactures automobiles, gas-engines and the product of machine shops and foundries.

There are about 19,000 square miles of coal in Iowa, and lead, mineral water, gypsum, clay, pyrite, iron and building sand are found in large quantities, and of fine quality. Corn, oats, barley, wheat, rye, buckwheat, hay, potatoes and other farm products, garden vegetables of all kinds, and plums, crabapples, grapes, cherries, blackberries, gooseberries, strawberries, raspberries and other fruits are grown in abundance. The wild prairie grass is used for pasturage, and horses, mules, sheep, cows and swine are raised in immense numbers for the market. The dairy interests are not only very heavy, but are increasing annually, conditions being ideal for this line of

industry. The industrial products of Iowa include many commodities, but special attention is paid to those required in the lead and coal mining activities. The flour interests are important, and Iowa is coming into the field of automobile production. In fact, with its wonderful supply of power, its own coal fields and the boundless energy of its people, Iowa can put on the market almost any commodity in whatever quantity is desired. During the Great War its founderies and machine shops produced much war material, and were preparing to increase the output, when the signing of the armistice happily put an end to the necessity for such manufacture.

WAR ACTIVITIES.

Under the Selective Draft Iowa registered 103,168 men, and up to and including September 12, 1919, had in the service a total of 92,000 men, or 2.7 percent. Belonging to the Seventh Federal Reserve District, Iowa subscribed more than its quoto to the Liberty Loans and the various war drives, and its people are entitled to the degree of 100 percent American, the highest that can be conferred on anyone. Camp Dodge, near Des Moines, was used as a cantonment for training troops for the National Army during the Great War.

Kansas

HISTORY

The state of Kansas derives its name from the Kansas Indians, and its territory was explored as early as 1541 by a Spanish expedition in a search for gold. Not finding the precious metal, the adventurers overlooked other riches of this wonderful country, and returned with accounts not at all flattering to its possibilities. In 1705, the French obtained possession of Kansas, and in 1719 it was explored by Dutisne and his party.

The greater portion of Kansas being included in the Lousiana purchase, of 1803, it then became United States property, and the small portion of it which remained in Mexico, was ceded by that country to the United States in 1848. Immediately succeeding the purchase of the vast territory in 1803, the Lewis and Clark Expedition set out to investigate for the government, and visited Kansas in 1804, and Major Long continued this work in 1819. With the opening of the Santa Fe trail in 1825, Kansas was traveled during the years prior to the Mormon exodus and discovery of gold by a few travelers, and then became the great highway for the almost ceaseless train of canvas-covered wagons which blazed the trail for a mighty civilization.

In 1854, Kansas became a territory and the ground of the bloodiest fight over the slavery question that antedated the war between the states. For over four years the territory was kept in constant conflict, gaining the term "Bleeding Kansas" because of the actual blood which was shed to keep slavery out of Kansas. Hundreds lost their lives, settlements were broken up, towns burned and legal government was made a farce. Finally a "free" constitution was framed by a constitutional convention at Wyandotte and ratified by a popular vote of 10,421 to 5,530 in 1860, being the fifth voted upon, and on January 29, 1861, Kansas was admitted to the Union as a free state.

During the war between the states the border counties suffered severely, being until 1863 exposed to a partisan warfare. During its early history Kansas appeared to be handicapped by agricultural difficulties almost too severe to be overcome, special annoyance being caused by the plague of grasshoppers and the recurrence of extreme drought. The energy and persistence of the settlers overcame these disabilities, however, and today Kansas stands as one of the most prosperous and wealthy states of the west.

TOPOGRAPHY

Kansas is 410 miles long and 210 miles wide, has an area of 82,080 square miles, and it has the disinction of having within its confines, in the vicinity of Fort Riley, the exact geographical center of the United States, excluding, of course, its outlying possessions. Its greatest elevation of 4,440 is at Crosby, but there are no mountains, although there are many grass-covered hills, with rich valleys between. Along the Arkansas and Republican rivers are magnificent bluffs from 200 to 300 feet in height.

In addition to the rivers above mentioned, others of importance are the Colorado, Nebraska, Missouri, Smoky Hill, Saline, Solomon's Fork, Kansas, Big Blue, Grasshopper, Wakarusa, Osage, Neosho, Cottonwood, Verdigris and the Cimarron, none of the interior ones being navigable. A number have been utilized for irrigation purposes. The lakes and ponds are small and unimportant. The soil is a clay loam or sandy loam, according to whether the land is in the bottom or on the upland, and both are very fertile.

THE ROOSEVELT DAM, ARIZONA.

This dam was built on Salt River, just below Tonco Creek, for the purpose of irrigating a desert area of over 350,000 acres.

CLIMATE

The intense dryness of the Kansas climate mitigates the severity of the winters. The summers are very dry and warm and, at all times, the air is pure and clear. The rain-fall averages from thirty-one to forty-five inches annually. As the air is so pure many suffering from tuberculosis come to Kansas and find the climate beneficial.

GOVERNMENT

The governor is elected for a term of two years. Prior to the passage of the Prohibition Amendment, Kansas had been dry for some years, and it ratified the amendment on January 15, 1919. It granted universal suffrage to women.

EDUCATION

Early recognizing the necessity for proper education, Kansas has provided generously for its rising generation in this respect, and that this care is appreciated is shown in the fact that nearly all of the school children of school age are enrolled. Its schoolhouses, numbering about 10,000, are valued at a figure approaching $35,000,000, and its institutions for higher education are equally good.

PRINCIPAL CITIES

Topeka, the capital, is located on both sides of the Kansas River. It was incorporated in 1851 and has been the capital since 1861. In addition to being the center of the state government, Topeka is important because of its manufacturing and railroad interests. Manufactured products include flour, lumber, quarrying and foundry products. Railroads interests include the railroads themselves and also the large railroad shops of the great Santa Fe system. A number of state institutions and colleges are located here. Atchison, which was settled in 1843, is located on the Missouri River. Its great railroad interests make it important commercially, while it has a number of flourishing industries. From Atchison starts the Atchison, Topeka and Santa Fe Railroad. The Missouri at this point is spanned by a magnificent bridge.

Leavenworth is known the world over, especially since the entry of the United States into the Great War, as the seat of one of the federal prisons, and here many of the country's enemies were confined. The city is important in other ways, and its productions in flour, dyestuffs, woolens, shoes, iron and furniture entitle it to a foremost place among the industrial centers of the state. Wichita is on the Arkansas River, and produces confectionery, flour, saddlery, and harness in immense quantities, and it also carries on meat packing extensively. Lawrence was founded in 1854, and was several times burned by the Confederates during the war between the states.

Kansas City is the largest city in the state, and is noted for its stockyards and meat-packing industry. Emporia is the home of the State Normal School, and Fort Scott has large sugar works, gas wells, quarries and brickyards. Other important points are Argentine, Arkansas City, Chanute, Coffeyville, Eldorado, Hutchinson, Parsons, Pittsburg, Salina and Winfield.

PRODUCTS AND INDUSTRIES

Kansas is the second state with reference to the amount of arable land, and is very important agriculturally. Corn, wheat, oats, buckwheat, barley, rye, tobacco, hemp, flax, cotton, broomcorn, castor beans, sorghum and sugar beets are among the favorite crops. The growing of fruit and the raising of stock are very important industries. Limestone, gypsum, flagstone, seams of lignite, black shale, ochre, white and cream chalks, and a quicklime which slakes without burning, are natural deposits and are quarried. Magnificent beds of salt rock 100 feet in thickness are found, and there are also valuable salt marshes of wide extent. Lead is extensively mined, and limestone, sandstone, marble, jasper and Kansas agate are also found.

WAR ACTIVITIES

Fort Riley is the site of one of the great cantonments used for training purposes during the late war. Kansas registered 377,039 men in the Selective Draft and up to and including September 12, 1919, had sent into the service a total of 59,000 men, or 1.7 percent. Belonging to the Tenth Federal Reserve District, Kansas patriotically subscribed to the Liberty Loans and the war drives, and lived up in this, as in other ways, to the high reputation it has always possessed.

Kentucky

HISTORY

The word Kentucky is taken from an Indian name meaning "dark and bloody land," on account of the number and severity of encounters between the whites and Indians. The state originally belonged to Virginia, and the first exploration of its territory was made in 1767 by John Finley of North Carolina, who was

followed, in 1769, by Daniel Boone. The first permanent settlements were made at Harrodsburg in 1774-75, and about the same time at Boonesboro, both places being named for the founders. Daniel Boone obtained a cessation of hostilities by signing a treaty with the Indians on March 17, 1775. The Colony of Transylvania organized by the settlers was not recognized by Virginia and, in 1776, it was organized as a county of Virginia. It became a territory in 1776, and, on June 1, 1792, it was admitted to the Union. Although a slave state, it remained loyal in spite of the fact that a convention at Russellville passed a secession ordinance. Owing to its being a border state, Kentucky was constantly raided, and battles were fought at Mill Springs, Fort Donelson and Perryville.

TOPOGRAPHY.

Kentucky is 375 miles from east to west and 150 miles in breadth, and has an area of 40,598 square miles. The Cumberland Range of mountains separates Kentucky from Virginia, and the eastern counties are very broken. To the west of them is the famous "blue grass" country, and then are found the barrens. In the southwest the land descends to lakes and cypress swamps from a bluff region. Kentucky was undoubtedly the home of some of the Mound Builders, remains of their work being found all over the state. The Ohio and Mississippi rivers are on the borders of Kentucky, and other principal rivers are the Tennessee, Cumberland, Kentucky, Big Sandy, Chattarawha, Licking, Green, Salt, and the Echo rivers, the latter having as one of its natural wonders Mammoth Cave, the greatest marvel of its kind in the world.

CLIMATE.

There is much diversity of climate in Kentucky, owing to the varied surface, which is remarkably mild, healthful and pleasing. The principal rainfall occurs in the winter and spring.

GOVERNMENT.

The governor is elected for four years. Kentucky ratified the Prohibition Amendment on January 14, 1918, and it also granted partial suffrage to women.

EDUCATION.

The state board of education in Kentucky was organized in 1838, and the public school system is excellent. The enrollment of pupils goes very much beyond the 700,000 milestone, and of the approximately 10,000 schools, so many are new that their valuation reaches something like $18,000,000. The university of Kentucky, originally Transylvania University, was founded in 1798, and there are a number of institutions for higher educational training at different points in the state.

PRINCIPAL CITIES.

Louisville is the metropolis of Kentucky, and is one of the greatest tobacco markets in the country, and was the greatest whisky market. The city was founded in 1778, and incorporated in 1828. It has great railroad, pork-packing, cement and wagon-making interests. Located, as it is, at the falls of the Ohio, which river is nearly a mile in width at this point, Louisville has a canal to obviate the difficulty occasioned at low water for large steamers, although at high water they pass easily over the falls.

Covington, formerly the capital, is on the lower side of the Licking River at its confluence with the Ohio, and is a great manufacturing center. It is across the river from Cincinnati, Ohio, and the two are connected with several bridges, the streets being laid out so as to make the cities continuous, the one with the other. Latonia Springs are just outside of Covington. Newport, which was at one time the captal, is also across from Cincinnati, on the other side of the Licking River from Covington, and is connected with both cities by bridges. It, too, is a large manufacturing center.

Lexington, which, with several other of the Kentucky cities, has the distinction of having at one time been the seat of government for the state, was founded in 1776. Its saddlery, meat-packing, harness and stock interests are important. Frankfort, now the capital, is on the east bank of the Kentucky River, and is one of the most beautiful of the cities of the state. Its industrial interests include lumber, brooms, shoes, hemp, twine and canned vegetables. Other important cities are: Ashland, Bellevue, Bowling Green, Danville, Dayton, Georgetown, Henderson, Hopkinsville, Mayfield, Maysville, Middlesboro, Paducah, Paris, Owensboro, Richmond and Winchester.

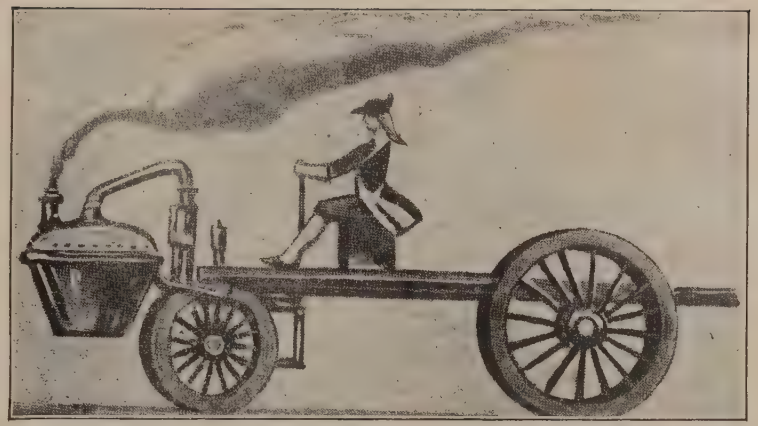
PRODUCTS AND INDUSTRIES.

Kentucky is one of the great agricultural states of the Union, tobacco, corn, hemp, wheat, hay and oats being its principal crops. For nearly a century Kentucky has been noted for its thoroughbred horses and fine shorthorned cattle, as well as for mules and swine. The coal fields are worked and iron and iron goods are produced in large quantities. Flour-mills and factories for agricultural implements are plentiful. During earlier days the lumber interests were among the most important, but are not now as heavy as formerly.

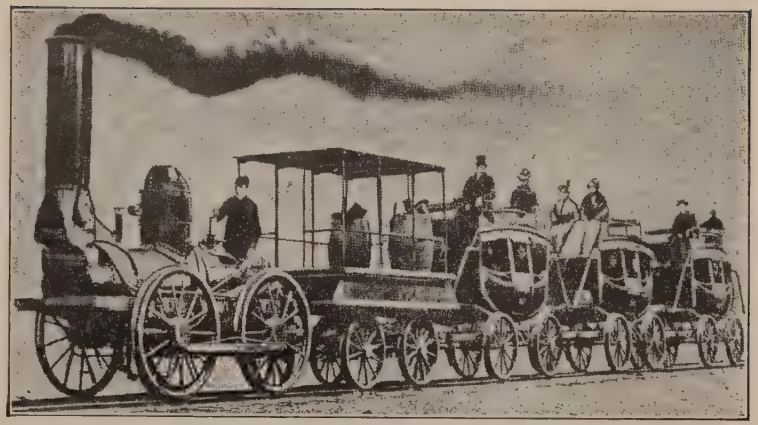
WAR ACTIVITIES.

Kentucky was just as loyal during the period of the Great War as it was in the war of the

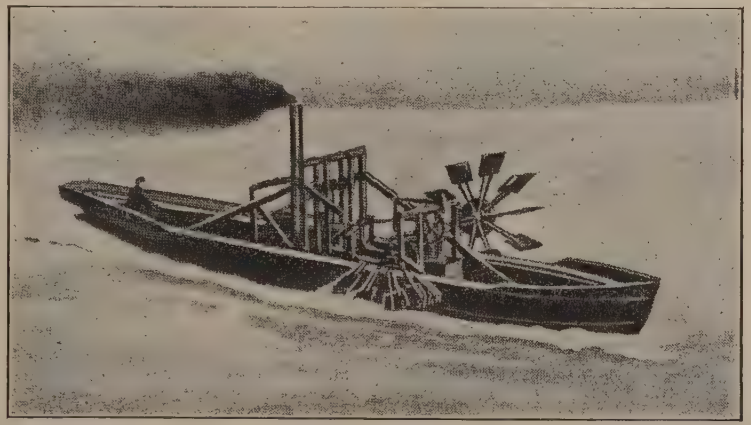
AN ARMISTICE DAY CELEBRATION, MICHIGAN BOULEVARD, CHICAGO.
Prime map makers.



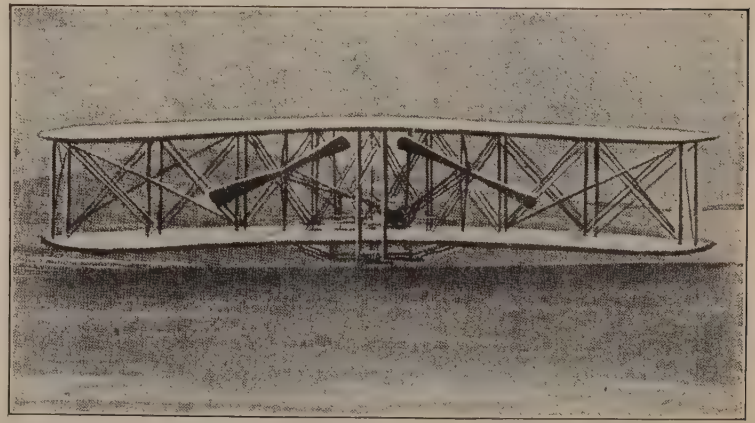
The First Automotive Car Driven by Steam and Invented in 1770. Everybody Knows the Progress That Has Been Made in Automobiles Since This First Crude and Curious Model 156 Years Ago.



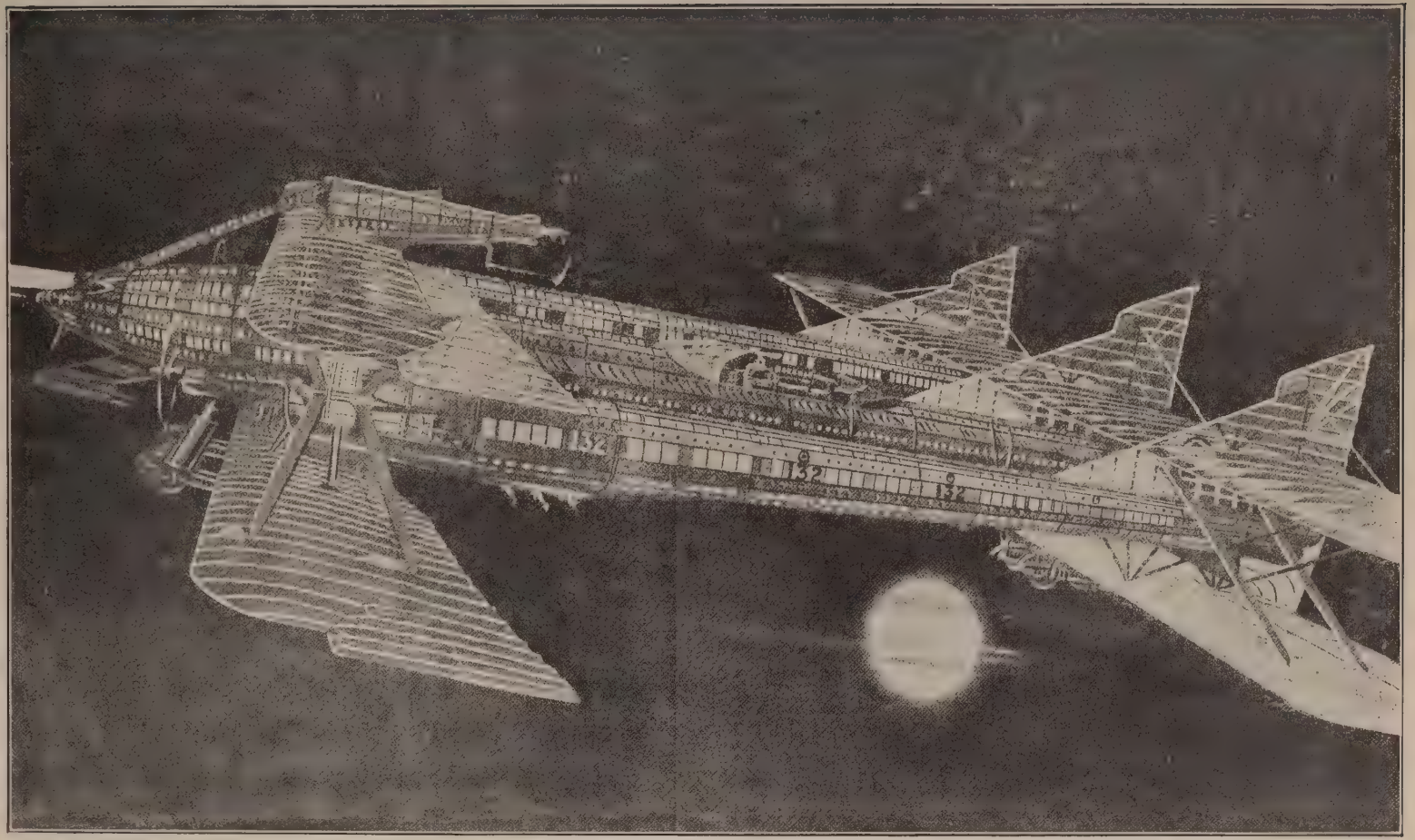
The First Railroad Train in America, Which Was the Marvel of the Times in the Year 1831. No One Dreamed That in Less Than One Hundred Years We Would Have the Fast, Luxurious Express Trains of To-day.



Robert Fulton's First Steamboat Tried Out on the Seine at Paris, July, 1803. During the Past One Hundred and Twenty-three Years It Has Been Developed Into the Great Trans-Oceanic Liners of To-day.



In 1903 the Wright Brothers in Ohio Constructed and Made Short Flights in the First Flier. In Twenty-three Years the World Has Already Progressed from This Earliest Heavier-Than-Air Machine to the Great Passenger Liners Now in Service in Many Parts of the World.



ENGLAND'S NEW GIANT AIR LINER

All parts of the British Empire will be reached by airships, of which two, are under construction. In This Design the Engines All Work Independently. If One Must Be Stopped While Repairs Are Making, the Ship Will Continue On its Journey. Staterooms, Baths, Smoking Rooms, Dance Halls, Dining Saloons, With Kitchen Space, Are Provided for One Hundred Passengers, with Baggage, Traveling in the Same Luxurious Manner as the Great Ocean Liners, with Proper Space, of Course, for Crew Accommodations.

A VIEW OF TANKS IN ACTION.
This modern warfare weapon had its part in world re-mapping.

sixties. It registered 480,933 men, and up to and including September 12, 1919, sent into the service 72,000 soldiers or 2.1 percent. At Camp Taylor, near Louisville, was one of the cantonments for training purposes during the Great War. Belonging to the fourth and eighth Federal Reserve Districts, Kentucky did its full part in filling its quoto in the Liberty Loans and other wartime drives, and its citizens have every reason to be gratified at the record the state made in its activities during the period of the nation's great need.

Louisiana

HISTORY.

Louisiana, which was named for Louis XIV of France, was discovered by Narvaez in 1528 and by De Soto in 1541, but the first settlement was not made until 1699, when a few hardy souls located at Biloxi, now in Mississippi, but in 1722 they removed to the present site of New Orleans. John Law, the French wizard of finance, obtained a grant of the colony as president of the Mississippi Company, but his utter failure so depressed the colony that its charter was surrendered to the French crown, and was conveyed to Spain in 1762. In 1800, Spain reconveyed it to France, and in 1803, the United States bought it for $15,000,000.00, which transaction is known in the country's history as the Louisiana Purchase.

The American flag was raised at New Orleans on December 29, 1823, and was not lowered until the unhappy conflict between the states resulted in the substitution, for a brief period, of the Confederate banner, but, on May 1, 1862, the Union forces captured the city, and from then on the Stars and Stripes have continued to wave over New Orleans. The greatest battle of the War of 1812 was fought at New Orleans, January 8, 1815. On March 24, 1804, a division was made of Louisiana into the Territory of Orleans and the Louisiana Territory, and on April 8, 1812, the former was made a member of the Union under the name of the State of Louisiana. Many changes have been made in the constitution since the first one.

TOPOGRAPHY.

Louisiana, which contains 48,506 square miles, is low, and the delta of the Mississippi River, is principally swamp land, frequently overflowed. All along the Mississippi, almost to the state line, the country is protected from overflow by levees, and at times they have been broken, with disastrous consequences. Pine forests are typical of the state, as are the wide, grassy plains which are unsafe because supported by subterranean waters. The Mississippi, Red, Ouachita, Sabine, Pearl and Tensas rivers are the principal watercourses, and there are innumerable swamps, lakes, ponds and lagoons.

CLIMATE.

The climate is favorable for agriculture, but not for persons who have not become acclimated. During the long summers the heat is intense, but the winters are a little cooler than in the neighboring states.

GOVERNMENT.

The governor is elected for a term of four years, although formerly it was for six years. The legislature meets biennially and has a session limit of 60 days. On August 8, 1918, Louisiana ratified the Prohibition Amendment.

EDUCATION

Separate schools are maintained for the white and colored children. Owing to the laxity among the latter, less than 570,000 children are enrolled. There are provided for the children, about 4,000 schoolhouses, valued at something like $15,000,000. The state also contains a number of institutions for higher education, some of them being maintained by the Catholic church.

PRINCIPAL CITIES.

New Orleans, whch was named for the Duke of Orleans, is the chief city and former capital of Louisiana, and is located on a great bend of the Mississippi River. It is ninety-four miles from the Gulf of Mexico, and has magnificent water connections with the commerce of the world. For years it has been the greatest cotton market of the world; its sugar trade is immense, and it produces large quantities of cottonseed oil, machinery, timber products, flour, rice and tobacco.

The city is built on land gently sloping from the river to marshes and, being a few feet below the level of the river at high-water mark, it is protected by immense levees. The city curves along the river in the form of a crescent, and is frequently termed the "Crescent City." Here are held the great carnivals of the Mardi Gras, which have been celebrated each year since 1857, and to participate in them people come to the city from all over the country. New Orleans is a city of violent contrasts, many of the buildings dating back to French

Sugar Levee beside the Mississippi River, New Orleans, Louisiana.

occupancy, while others are products of twentieth century art and engineering skill.

Baton Rouge, which has been the capital since 1882, also was the seat of government from 1847 to 1864, New Orleans having the honor during the interval between 1864 and 1882. Baton Rouge is beautifully located on a bluff overlooking the Mississippi River. Its principal products are cottonseed, lumber, sugar and molasses. Shreveport, is the second city of importance in the state. It is on the west bank of the Red River. It is a great cotton market, and handles large amounts of stock. Other important points in Louisiana are Alexandria, Bogalusa, Crowley, Gretna, Houma, Lafayette, Lake Charles, Minden, Monroe, Morgan City, and New Iberia.

PRODUCTS AND INDUSTRIES.

Cotton, rice, sugar and Indian corn are produced in immense quantities in Louisiana, and exceptional advantages are offered for cattle raising. Of late years much attention has been paid to market gardening and floriculture. From the great pine forests come not only lumber of great value, but the byproducts of turpentine, resin, and tar. Cottonseed oil, oil cake, peanut oil, castor oil and various substitutes for lard and butter and olive oil, for which such an immense demand has been created, are produced in abundance and of a high grade. In former years the manufacture of rum and whisky was an important industry and a source of great wealth, being carried on as byproduct industries in connection with the production of sugar. Although the mineral deposits of Louisiana are very valuable, but little progress has been made in mining them.

WAR ACTIVITIES.

Louisiana registered under the Selective Draft 385,122 men, and up to and including September 12, 1918, had sent into the service 62,000 men, or 1.8 percent. Belonging to the Sixth and Eleventh Federal Reserve Districts, the state did its part in subscribing for the various Liberty Loans and contributing to the war drives.

Maine

HISTORY.

Although it is claimed that the Norsemen visited the coast of Maine as early as 900, they evidently were not enough impressed with the importance of their discovery to make settlements, the first attempts being made by the French in 1604, and by the English in 1607, but neither was successful. What is now western Maine was, in 1635, named the Province of Maine, and the eastern portion was included in Arcadia. The first permanent settlement was made in 1624 by Sir Ferdinando Gorges at York, then called Georgiana. In 1652, Massachusetts obtained jurisdiction over the province, buying it in 1677 for 1,250 pounds, or $6,100, but Maine was separated from Massachusetts in 1819 and was admitted to the Union in 1820.

TOPOGRAPHY.

Located in the extreme northeastern part of the United States, Maine has at its greatest length over 325 miles, and its extreme width is 210 miles, while it contains 33,040 square miles. It is very hilly, its greatest elevation being Mount Katahdin, 5,273 feet in height, one of the peaks of the extension of the White Mountains from New Hampshire. Maine has 260 miles of rugged coast line, deeply indented, which actually covers over 2,400 miles, when the bays, inlets and islands are included.

The most important of the islands are Mount Desert Island, which has an area of 60,000 acres; Isle de Haut, Deer, Fox and the Long Islands, and a portion of the Isles of Shoals, eight in number, the remainder belonging to New Hampshire. Inland lakes are a feature of Maine, the most important one being Moosehead, which is thirty-five miles long. The principal watercourses are the Penobscot, Kennebec, Androscoggin, St. Croix, Piscotaqua, Aroostook, Walloostook and St. John rivers.

CLIMATE.

The winters are very severe, but the heavy snows protect the ground and prevent undue deep freezing. The climate is very healthful.

GOVERNMENT.

The governor is elected for a period of two years. For years the great Prohibition stronghold, Maine ratified the Prohibition Amendment on January 8, 1919.

EDUCATION.

Maine has an excellent school system and over 183,000 of its children of school age are enrolled. It has about 4,000 schoolhouses, the approximate value of which is $12,000,000. There are a number of colleges, universities and professional and technical schools in the state.

PRINCIPAL CITIES

Portland is the metropolis of Maine and has one of the best harbors on the Atlantic

coast, and one which never closes in the winter because of the high tides. It produces in large quantities paper and locomotives and has heavy farming, lumbering and quarrying interests. It is a very old city, having been settled in 1632, and was three times captured and burned during the French and Indian War. Lewiston is located on the Androscoggin River, whose sixty-foot falls afford magnificent water power. It produces vast amounts of cotton and woolen goods, boots, shoes and lumber.

Augusta, the capital, is at the head of navigation of the Kennebec River, and its manufacturing interests are great, including the production of boots, shoes, cotton goods and paper. Other important cities are: Auburn, Bangor, Bath, Biddeford, Brunswick, Calais, Eastport, Gardiner, Old Town, Sanford, South Portland, Waterville and Westbrook.

PRODUCTS AND INDUSTRIES

Agriculture is not the leading industry, although corn, wheat, hay, potatoes and barley are raised, wool is clipped and the dairying is important. In addition to the manufacturing of boots and shoes, cottons and woolens, locomotives and paper, Maine produces fine marble and granite, and its ice-packing, fisheries, fish canning and slate roofing industries are of paramount importance. On account of the great demand for increased shipping to make good the deficit occasioned by the submarine warfare, during the late war, the shipyards at Bath became one of the most important in the country.

WAR ACTIVITIES

Under the Selective Draft Maine registered 154,593 men, and up to and including September 12, 1918, sent into the service 22,000 men, or .6 percent. Belonging to the first Federal Reserve District, Maine did its full duty in subscribing for the several Liberty Loans, and was very generous in contributing to the various war drives, as well as to other war work. Camp Meade at Annapolis Junction was a cantonment used for training soldiers for the National Army during the Great War.

Maryland

HISTORY

Maryland was granted to Lord Baltimore in 1632, and the first settlement was made by 200 Catholics, who sought refuge from religious persecution, early in 1634 at St. Mary's. Maryland was one of the original thirteen states, and remained loyal to the Union, although a slave-holding commonwealth. The battle of Antietam was fought on Antietam Creek, September 17, 1862, during the war between the states.

TOPOGRAPHY

Maryland is over 200 miles in length, varies in width from five to 115 miles, and has an area of 12,327 square miles. It is divided into two distinct natural divisions—one elevated and traversed by mountains, and the other which is level and located along the lowest waters of the rivers. The Eastern Shore, which lies between Delaware and Chesapeake bays, extending to the Atlantic, south of Delaware, is a great fruit-producing region, while the Western Shore, between the Potomac River and Chesapeake Bay, is the tobacco-growing country.

Some of the most beautiful scenery in the country is in Maryland, especially at Harper's Ferry, on the Potomac, which is navigable as far as Washington for fair-sized vessels. In addition to the Potomac, other rivers in Maryland are the Putuxent, the Patapsco, and the Susquehanna. Chesapeake Bay, which, with the Susquehanna River, divides Maryland, is a body of water from ten to forty-five miles in width and over 180 miles in length, with a sufficient depth to make it navigable for vessels of any size throughout its entire length.

CLIMATE

Eastern Maryland is mild in climate, and is modified by the ocean breeze. In the mountain regions there are many health resorts, as the state is considered very healthful, except in the lowlands.

GOVERNMENT

The governor is elected for four years, and the state ratified the Prohibition Amendment on February 13, 1918.

EDUCATION

The schools of Maryland are excellent, and the institutions for higher learning are noted all over the country. Johns Hopkins University, at Baltimore, is one of the best and is more generously endowed than any other in the world. More than 366,000 children of school age are enrolled, for whom are provided about 2,300 schoolhouses valued at approximately $15,000,000.

PRINCIPAL CITIES

Baltimore, long noted for its manufactures of iron, machinery and flour, became one of the leading producers of ships and munitions of war during the Great War. In 1904, the city was visited by a devastating fire, which destroyed much of the business section, but it has since been rebuilt. The Washington monument, 163 feet in height, exclusive of the statue of Washington, was erected September 12-13, 1814, in honor of the men who fell defending Baltimore. The first monument ever erected in the United States to the memory of Columbus is also at Baltimore.

Annapolis is the capital, and home of the United States Naval Academy, which was established there in 1845, but during the war between the states was removed to Newport, R. I. With the close of hostilities, the academy was restored to Annapolis. Frederick, claimed to be the scene of the encounter between Barbara Frietchie and "Stonewall" Jackson, and the home of Francis S. Key, author of the National anthem. Cambridge, Chestertown, Crisfield, Cumberland, Easton, Frostburg, Hagerstown, Havre de Grace and Salisbury are all important cities in Maryland.

PRODUCTS AND INDUSTRIES

Corn, wheat, tobacco and fruits are the principal agricultural products of Maryland. The manufacturing interests include meat-packing, machine-shop products, clothing, tobacco, steel, copper, iron, cotton duck, oyster packing, leather, flour, cement and canned fruits. Coal, iron and copper are mined extensively in the mountain regions. Foreign commerce is carried on principally through the Baltimore markets and harbor.

WAR ACTIVITIES

Under the Selective Draft Maryland registered 311,312 men, sent into the service a total of 43,000 men, or 1.3 percent. Belonging to the fifth Federal Reserve District, the state filled its quota of subscriptions to the five Liberty Loans, and donated generously its proportion of time and money to the various war drives and other patriotic work.

Massachusetts

HISTORY

Without doubt Massachusetts was visited by the Norsemen 500 years before Columbus, but, as they made no settlements or permanent impression upon the continent, their explorations are of little value. In 1497, the Cabots discovered the coast, and upon that fact the English based their claim to the land. The Plymouth Colony was the first to prove successful, although several settlements were attempted before the landing of the little company from the Mayflower on December 21, 1620, at what is now known as Plymouth Rock, Mass. The history of this band of Pilgrim Fathers is that of the country in its infancy, and Massachusetts—one of the birthplaces of American liberty—has been active in every movement looking toward securing and safeguarding that priceless possession. It was one of the original thirteen states, and has never swerved in its loyalty.

TOPOGRAPHY

Massachusetts is about 185 miles long, from forty-seven to 100 miles in width, and contains 8,266 square miles. Divided into three zones, the east is low and sandy, the central hilly, and the western mountainous. The Green Mountain extension in the west separates the Housatonic River from that of the Hudson River and its greatest elevation is Mount Greylock, which is 3,535 feet high. There is a second range of mountains between the Housatonic and Connecticut rivers, and a third between the Connecticut River and the streams which flow into the Atlantic.

Of the rivers there are the Housatonic, Connecticut, Farmington, Westfield, Fort, Swift, Chicopee, Pawtucket, Nashua, Charles, and Taunton. The Berkshire Hills, which is the source of the Farmington River, furnish some of the most beautiful scenery in the New England States. Off the coast are thirty-nine islands, of which Nantucket and Martha's Vineyard are the largest. There are a number of pleasure resorts and bathing beaches on the coast and one of the most famous of these is Revere beach, near Boston.

CLIMATE

The winters are extremely severe, especially in eastern Massachusetts, and the climatic changes are sudden and trying. In spite of the pure air, these changes, and the bleak, penetrating east winds, make tuberculosis very prevalent. Along the coast and in the mountainous regions the climate is healthful. The rainfall is very heavy, and there are no severe droughts.

GOVERNMENT

The governor is elected for a term of one year. Massachusetts granted partial suffrage

Plymouth Rock, Massachusetts.

to women. It ratified the Prohibition Amendment on April 2, 1918.

EDUCATION

The public schools of Massachusetts are exceptionally good, and the people generally are better educated in this state than perhaps in any other in the country. The state has approximately 907,000 children of school age enrolled, for which it provides practically 4,750 schools, valued at over $100,000,000. School attendance is obligatory, and the teachers are exceptionally well qualified for their work. Some of the finest educational institutions in the country are in the state, including Harvard University, Amherst College, Mount Holyoke College, Williams' College, Wellesley College, Smith College and the Massachusetts Institute of Technology.

PRINCIPAL CITIES

Boston is the capital, metropolis and city of greatest historic importance in Massachusetts. It is built on an inlet of Massachusetts Bay, and has one of the best harbors in the world. The city dates back to 1630, when it was founded by John Blackstone, and from then on its citizens have been making history. On its soil the first actual battle of the American Revolution was fought when raw colonials met the seasoned English regulars on Breed's Hill, which event is perpetuated by the Bunker Hill monument. It was in Boston harbor, in 1773, that occurred what is jocularly termed the "Boston Tea Party." Here, also, is the old North Church from which was shown the signal which sent Paul Revere on his memorable ride to rouse the people; the old statehouse, Faneuil Hall, and monuments innumerable to commemorate historic events. The Boston Common, the Public Gardens and other smaller parks are beautifully laid out and cared for, while countless little cemeteries and burial grounds are to be found in the very heart of the city.

Yet, old as it is in some ways, Boston is thoroughly abreast of modern progress and thought. It was the first city of the country to establish a system of subways, and its business houses and blocks are admirably adapted for the uses to which they are put. It is a great intellectual center, gaining the name of "The Hub," because of its influence on literature, education and the arts. Its publishing interests are many and varied, and its Conservatory of Music is one of the finest in the country. Boston's fish and oyster industries are numerous, and it manufactures boots, shoes, woolens, cottons, carpets, machinery, hardware, leather, and similar articles in almost endless profusion.

Lowell has been called the Manchester of America because of its cotton, print, woolen, dye, hosiery and carpet productions. The thirty-three-foot falls of the Merrimac River, on which it is located, provide unlimited waterpower. Cambridge, the home of Harvard University, was settled in 1630, and is located across the Charles River from Boston. Fall River, with its deep harbor and magnificent waterpower, produces cotton, woolen, bobbins, shuttles, rubber, wire and machinery, and ships direct to foreign countries.

Lynn is beautifully located on Massachusetts Bay, and is noted for its production of women's shoes, electrical supplies and lamps. Lawrence obtains its immense waterpower from the Merrimac River, by means of a granite dam across the rapids at that point. Springfield was settled in 1635, and its waterpower is furnished by the falls of the Mills River. It has long been a manufacturing center, producing army rifles, meat-packing products, automobiles, railway cars, cotton goods, skates and electrical supplies, and it is the home of one of the United States Arsenals. New Bedford, on Buzzard's Bay, is a great center for the whaling industry, and for the manufacture of cotton and woolen goods, shoes, glass, and paints.

Salem, settled in 1628, is noted for its past connection with the witchcraft fallacy, and the number of people who were hanged on Gallow's Hill during that period of frenzy in 1692. It, too, is now a great manufacturing city, producing shoes and operating vast tanneries and cordage works. Worcester, the second city in Massachusetts, is located on the Blackstone River, and manufactures agricultural implements, wire, boots and shoes, clothing, woolens, hardware, ironware and cotton fabrics. It has so many educational institutions that it is sometimes termed the "Academic City."

Other places of importance are Brockton, Brookline, Chelsea, Fitchburg, Ayer, Haverhill, Holyoke, Malden, Newton, Revere, Somerville, Taunton, Chicopee, Everett, Gloucester, Medford, Neponset, a famous shipbuilding center, Newburyport, North Adams, Northampton, Pittsfield, Quincy, another great shipbuilding center, and Waltham, where many of the finest watches in the world are made.

PRODUCTS AND INDUSTRIES

Massachusetts produces corn, wheat, rye, hay, potatoes, tobacco, cranberries, wool, butter, cheese, maple sugar, honey, hay, and other agricultural commodities, but is chiefly noted for its fisheries and manufactures. The mackerel, cod and whale fisheries are of vast importance. During the Great War the ship-

building industry, which had declined was greatly revived, and all of the factories, whose equipment permitted, were engaged in the production of munitions. The manufactured products are fairly well covered in the above paragraphs relating to the several cities of the state. Iron, silver, copper and coal are mined, and gray granite and white marble, as well as other fine building stone, are quarried and have become famous because of their beauty for structural purposes.

WAR ACTIVITIES

Under the Selective Draft Massachusetts registered 868,023 men and sent into the army 114,000 men, or 3.3 percent. Camp Devens, near Ayer, was one of the cantonments used for the training of troops for the National Army. Belonging to the first Federal Reserve District, Massachusetts made a record for itself in the Liberty Loans and other war drives and as usual proved that its citizens are real Americans in the highest conception of the word.

Michigan

HISTORY

The first settlements in Michigan, dating back to 1668, were made by the French Missionaries, and some of the missions later became military posts, and all of the region now included in the state of Michigan was ceded to the British by the French in 1763. Soon after English soldiers occupied the newly-acquired forts, the Indian chief Pontiac went on the war path, capturing and destroying the outlying forts, and besieging Detroit, founded in 1701, for a long period. With the conclusion of the American Revolution, Great Britain ceded this territory to the United States, but did not relinquish it until 1796. The subsequent year the lower peninsula was formed into Wayne County of the Northwest Territory and, in 1800, was made a part of Indian Territory.

In 1805, Michigan Territory was formed of the lower and a portion of the upper peninsula, from which strips have later been taken and added to Indiana and Ohio. In 1818, what is now Wisconsin, and that part of Minnesota east of the Mississippi River, was added to Michigan contains 57,980 square miles, comprising two very irregular peninsulas, the upper Iowa and part of the Dakotas. With the admission of Michigan to the Union as a state, January 26, 1837, it was cut down to practically its present proportions. The small strip of land, including Toledo, was claimed by Ohio, but retained by Michigan until it received all of the upper peninsula in return for the 600 square miles in dispute.

During the War of 1812, General Brock of the British army forced General Hull to surrender Detroit and the territory of Michigan, but following Perry's victory on Lake Erie, September 10, 1813, General Harrison re-won Detroit, breaking the strength of the English and their Indian allies at the battle of the Thames.

TOPOGRAPHY

Michigan contains 57,430 square miles, comprises two very irregular peninsulas, the upper of which lies between Lake Superior and Lake Michigan, and the lower, between Lake Michigan and Lakes Huron, St. Clair and Erie. Porcupine Mountain, 2,023 feet in height, is the greatest elevation in the state. The upper peninsula is rugged, but the lower is an undulating plain, very fertile. The state has over 1,600 miles of lake shore, and is admirably adapted for shipping industries. The principal rivers are the Muskegon, Grand, Cheboygan, Thunder Bay, Manistee, Little Manistee, Saginaw, Huron, Au Sable, Taquamenow, Manistique, Escanaba, Ford, Menominee, Sturgeon, Portage, Ontonagon, and Detroit. There are many lakes in Michigan, the scenery is beautiful and the section is much visited by tourists.

CLIMATE

The climate is varied, but healthful. The summers are generally hot, and the winters, especially in the upper peninsula, very cold and bleak. The rainfall is moderate.

GOVERNMENT

The governor is elected for a term of two years. Dry for some time prior to the passage of the Prohibition Amendment, Michigan ratified it January 2, 1919. The state granted partial suffrage to women.

EDUCATION

Michigan ranks very high with regard to the excellence of its school system and schools, a permanent educational fund having been created by the setting aside of the sixteenth section of land, which property has become so valuable as to provide large means for the support of the public schools. Approximately 918,000 children of school age are enrolled, and for them about 10,000 schoolhouses are

provided, the value of which nearly reaches $75,000,000. Among the best known of the institutions for higher learning is the University of Michigan at Ann Arbor.

PRINCIPAL CITIES

Detroit, the metropolis of Michigan, is the center of the automobile industry of the country, and is located on the west bank of the Detroit River. It not only commands a heavy trade as one of the most important of the lake cities, but also as the western gateway to Canada. The importance of the automobile interests in the commercial and industrial life of the city cannot be given in actual figures, as they vary with each year, but some idea of the magnitude of this industry can be obtained from the fact that it is the third largest manufacturing industry of the country, and that it accepted more than $1,000,000,000 of war orders, including Liberty engines for airplanes, many thousands of motor trucks, officers' cars, trailers, tanks, ambulance bodies, shells, etc., The manufacture of railway and street cars, stoves and iron and copper products also forms an important part of the city's activities. Detroit also has large shipyards, which were kept busy during the Great War, to aid in supplying ship bottoms to take place of those sunk during the unrestricted submarine warfare.

Grand Rapids is the second city of Michigan and has long been noted for its furniture. It also manufactures wagons, mirrors and woolens, and its cooperage is recognized as excellent. Jackson is also a manufacturing center, producing flour, paper, sewer pipe, carriages and wagons. Muskegon possesses one of the best harbors on the eastern shore of Lake Michigan, and manufactures lumber, pottery, wagons, flour and lead products. Kalamazoo, located on the Kalamazoo River, is famed for its clothing, paper, automobiles, furniture, flour, machinery and patent medicine industries. Port Huron uses its magnificent waterpower to manufacture ships, lumber and similar products. Battle Creek, the home of a famous sanitarium, is noted for its production of various foods and cereals, as well as farm implements. Adrian has large manufacturing interests and is located near the Raisin River. Flint produces lumber, woolens, carriages and wagons, flour and automobiles.

Ann Arbor, located on both sides of the Huron River, is noted as the seat of the State University, and it also has large manufacturing interests. Lansing, the capital, is situated at the confluence of the Grand and Cedar rivers. Its products include automobiles, flour, beet sugar, canned goods and machinery. Bay City is engaged in shipbuilding and lumber and salt manufacturing. Saginaw has large planing mills, iron works and boiler shops, and produces furniture, coal, beet sugar, lumber, salt and plate glass. Other important cities are Alpena, Benton Harbor, Calumet, Escanaba, Hamtramck, Highland Park, Holland, Ironwood, Ishpeming, Marquette, Monroe, Owosso, Pontiac, Sault Ste. Marie, Traverse City and Wyandotte.

Michigan carries on agriculture, lumbering, manufacturing and commerce. It raises immense crops of corn, oats, barley, hops, potatoes, fruits, druggists' herbs and other similar produce. Its stockraising and dairying interests are important, and its wool clip heavy. The copper mines of the upper peninsula are the richest in the world, and they are extensively operated. Iron, salt, bituminous coal, petroleum, gypsum, glass sand, lime, grindstones, fine clay, building stones, and substances from which tanner's bark extract, charcoal and potash can be made, are found in abundance and of a high grade.

WAR ACTIVITIES

Under the Selective Draft Michigan registered 858,065 men, and sent into the service 123,000, or 3.6 percent. Belonging to the seventh and ninth Federal Reserve Districts, Michigan made a magnificent record in the Liberty Loans and other war drives. Camp Custer, near Battle Creek, was used as a cantonment for training soldiers for the National Army during the Great War.

Minnesota

HISTORY

Prior to the advent of the whites, and for some time subsequent to it, the land now included in the state of Minnesota was the battlefield of the Dakota and Chippewa Indians. The part lying east of the Mississippi River originally belonged to the Northwest Territory, then to the Indiana, Illinois, Wisconsin, Michigan and Minnesota territories, and that west of the river belonged to the Louisiana Purchase. It was first visited in 1659 by some French traders, and a few posts were established by Du Luth in 1678. Father Hennepin reached St. Anthony's Falls in 1680, and other early explorers visited the region. It remained a fur-trading section only, until 1819, when Col-

BIG GAME OF OTHER DAYS.

These singular dinosaurs were semi-aquatic in their habits and had large, duck-like heads. They were rather delicately made, in spite of their great size, and were quite inoffensive. Several specimens have been found in northern Minnesota showing the impression of the skin in a perfect state.

onel Leavenworth, building Fort Snelling, explored the country. St. Paul was settled by a colony from Switzerland in 1830, being known as the Pembina settlement, and at that time it was supposed they were within the confines of British Columbia.

On March 3, 1849, Minnesota was made a territory, with it at that time being included that part of Dakota between the west boundary of the state and the White Earth and Missouri rivers. Minnesota was admitted to the Union as a state, May 14, 1858, the western portion continuing as the territory of Minnesota until 1861, when it was made the Dakota territory. The early settlers had much trouble with the savage Indians and, as late as 1862, occurred a massacre by the Sioux Indians in which over 800 people were killed; but the rebellion was subdued and, since then, there has been no further outbreak of the Indians in the state.

TOPOGRAPHY

Beginning with the Lake of the Woods, and terminating in Lake Superior, Minnesota is separated from Canada by a chain of lakes and a river. Its extreme length is 380 miles, its greatest width is 360 miles, and its area is 84,682 square miles. The state is the crest of the great North American low plain, and practically the center of the continent, the drainage to the south being by way of the Mississippi into the Gulf of Mexico and, to the north, into Hudson Bay. The state is an undulating plain, of an average elevation of 1,275 feet, its greatest elevation being Misquah Hill, 2,400 feet in height. Over one-half of the state is prairie land, interspersed with small belts of timber and many little lakes.

The Mississippi River has its main source in Lake Itasca, 1,680 feet above the sea level, and other lakes of importance are: Leech, Red, Mille Lac, Vermilion, Winnibigoshish, Big Stone, Otter Tail and nearly 10,000 more of a smaller size. In addition to the Mississippi River there are the Minnesota, Zumbro, Cannon, Crow, Wing, Willow, St. Croix, Rum, Buffalo, Wild Rice, Thief, Roseau, and the Little and Big Fork, as well are many other smaller watercourses. St. Anthony's Falls and the Minnehaha Falls are famous, the former because of furnishing waterpower for Minneapolis, and the latter on account of its great beauty and association with Longfellow's poem, "Hiawatha."

CLIMATE

The air is pure and dry; and, although the winters are severe, the summers are pleasant, the cool breezes at night relieving the intense heat of the day. The climate is regarded as excellent for those with a tendency to tuberculosis.

GOVERNMENT

The governor is elected for a period of two years. Minnesota ratified the Prohibition Amendment on January 17, 1919. The state granted partial suffrage to women.

EDUCATION

Minnesota has one of the best public school systems in the country, and its institutions for the acquiring of higher learning are most excellent. The state has about 630,000 children of school age enrolled, and its schoolhouses number about 10,000 which are valued at nearly $75,000,000.

PRINCIPAL CITIES

Minneapolis, which is located on both sides of the Mississippi River, is divided into an east and west division connected by several fine bridges. The Falls of St. Anthony furnish such unsurpassed waterpower that the manufacturing interests are extremely important, especially those connected with the production of flour, Minneapolis being the flour center of the world. In addition to the great flour manufacturing plants, Minneapolis produces immense amounts of lumber, furniture, clothing, iron and steel goods, paper machinery and similar articles. The University of Minnesota is located here, and other educational institutions are also found in the city.

St. Paul, the capital of Minnesota, is also located on both banks of the Mississippi, and immediately below and adjoining Minneapolis. Father Hennepin was the first white man known to have visited St. Paul, but the first official entry was not made until 1837 by Pierre Parent, who two years later sold what is now the center of the commercial district for $30. The name of the city comes from a little log chapel built in 1841 by a Jesuit missionary and dedicated to St. Paul. Both St. Paul and Minneapolis, between whom exists a friendly and stimulating spirit of rivalry, are beautifully situated, and in and about them are delightful points of interest, including Carver's Bluff, White Bear and Eagle lakes, Lake Como and the two falls,—St. Anthony and Minnehaha. St. Paul is a great railroad center, and it manufactures vast quantities of lumber products, furniture and stoves.

Duluth is a great manufacturing and commercial center, having valuable stockyards, iron and steel, flour, machine shop, blast furnace and shipping interests. Winona, on the Mississippi River, produces flour, lumber, patent medicines and agricultural implements. Stillwater is important as a railroad center of the St. Croix district, and large manufacturing and lumber interests. Mankato is in a beautiful lake region where the Blue Earth

River enters the Minnesota River, and has large industries. Red Wing is located on the point of the Mississippi River where it expands into Lake Pepin, considered to be the most beautiful part of the river. Faribault has some important agricultural and manufacturing interests and is the home of several educational institutions. Other important cities are as follows: Albert Lea, Austin, Brainerd, Crookston, Fergus Falls, Little Falls, New Ulm, Owatonna, Rochester, St. Cloud and Virginia.

PRODUCTS AND INDUSTRIES.

The chief agricultural products are wheat and other cereals. The mineral resources of the state include copper, iron ore, limestone, slate, glass sand, sandstone, granite, pipestone and other building stones, but it has always been considered as more important agriculturally than otherwise. The development of the flour industry growing out of its immense wheat production has been almost phenomenal, the great plants connected with this activity representing the investment of many millions of dollars and affording employment for thousands of workers.

WAR ACTIVITIES.

Under the Selective Draft Minnesota registered 533,717 men and sent into the service from all sources 86,000 men, or 2.5 per cent. Belonging to the ninth Federal Reserve District, Minnesota filled its quoto of subscriptions to the Liberty Loans, and contributed with its customary generosity to the various other war drives and patriotic work. In the reconstruction work subsequent to the war, the state just as truly proved its patriotism and progressive spirit which in the past has ranked it among the leading states of the Union.

Mississippi

HISTORY.

The state is named for the great Mississippi River, so-called from an Indian name meaning "Father of Waters," and was first explored by De Soto in 1541-42, at which time it was inhabited by the savage Choctaws, Chickasaws and Natchez Indians. LaSalle visited the country in 1681, but not until 1698 was there any attempt to make a settlement, which finally resulted in the erection of a fort at Biloxi in 1700. During the early history of this section much trouble was given the whites by the Indians who continued hostile. When the French ceded so much territory to the British in 1762, Mississippi was included. In 1781 it came under Spanish rule, and in turn, in 1795, became the property of the United States when ceded to it by the Spanish.

Mississippi became a territory in 1798, and after Alabama was taken from it to form a territory, Mississippi became a state, December 10, 1817. With other of the southern states it seceded in 1861, being the second to leave the Union, but was readmitted on February 23, 1870. During the war between the states some of the most important battles of the conflict were fought on its soil, including those of Corinth and Jackson, while the sieges of Vicksburg and Port Hudson had a very powerful effect upon the outcome of the war.

TOPOGRAPHY.

Mississippi has an extreme length of 332 miles, and its greatest breadth is 189 miles, with a direct coast line on the Gulf of Mexico of ninety miles, and an irregular one of 175 miles and has an area of 46,865 square miles. The surface is undulating, rising near Inka to 780 feet, the greatest height. The bottom lands lie between Vicksburg and the Tennessee border, and when drained are very fertile. The Mississippi, Big Black, Yazoo, Tallahatchie, Homochitto, Sunflower, Pearl, Pascagoula, Tombigbee, and Tennessee are the leading watercourses. While there is no real coal, some lignite is found, and lime, sandstone and pottery clays are present.

CLIMATE.

The summers are long and very hot, the winters mild, and ice and snow are practically unknown. The rainfall is heavy, increasing near the Gulf. In the lowlands the climate is very unhealthful.

GOVERNMENT.

Dry for some time prior to the passage of the Prohibition Amendment, Mississippi ratified it on January 9, 1919. The state granted partial suffrage to women.

EDUCATION.

The public schools of Mississippi are not as good as in some of the other states, and the whites and colored pupils are separated. About 600,000 pupils of school age are enrolled, and for them are provided nearly 9,000 schoolhouses, valued at something like $5,000,000. There are some excellent universities, colleges and technical schools in the state.

PRINCIPAL CITIES

Vicksburg, which is a port of entry located on a bluff of the east bank of the Mississippi River, is one of the most interesting of southern cities. It is the site of an old Spanish fort, and was settled in 1824 by Neivitt Vick, from which it takes its name. During the war between the states it was besieged by General Grant, and surrendered on July 4, 1863, after several months' attack. It is a very important shipping center, and has large machine-shops, planing-mills, foundries and cotton-seed plants.

Jackson, the capital of Mississippi, is located on the west bank of the Pearl River. Its principal industries are its cotton-seed mills and lumber factories. Meridian is the center of heavy cotton and lumber interests. Natchez, is second in size to Vicksburg, and a very important point on the Mississippi River. Its cotton forms the staple commodity of its shipping interests. Other important cities are Aberdeen, Biloxi, Canton, Columbus, Corinth, Greenville, Greenwood, Hattiesburg, Laurel, Water Valley, Pascagoula and West Point.

PRODUCTS AND INDUSTRIES

Decidedly an agricultural state, Mississippi ranks second only to Georgia in the production of cotton. It also produces rice, corn, sugar, sweet potatoes and many fruits. Stock raising has become an important industry. Of late years, Spanish moss for packing and mattresses, wild cane, utilized for paper stock, tar, resin, turpentine and jute are marketed and shipped north.

The thickly grown forest regions of the swamps of Mississippi comprise oak, hickory, black walnut, butternut, dogwood, black and sweet gum, beech, sycamore, mulberry, pine, cypress, live oak, pawpaw, persimmon, chickasaw plum, Ogeechee lime and similar trees. Several varieties of wild grapes are found in great abundance. The production of lumber and cotton byproducts has been given considerable attention and these fields have been scarcely entered as yet. The natural resources of Mississippi are many and valuable, and as much of its land has not yet been drained, its possibilities are limitless and still to be fully developed.

WAR ACTIVITIES

Under the Selective Draft Mississippi registered 339,157 men, sent into the service from all sources 58,000 men, or 1.7 per cent. Belonging to the sixth and eighth Federal Reserve District, Mississippi responded loyally to the request for subscriptions to the Liberty Loans, filling its quota, and displayed just as much interest in donating generously to the various war drives and other patriotic work, realizing the necessity to provide ample funds for prosecuting the Great War to a successful conclusion.

Missouri

HISTORY

Missouri, which means "Muddy Water," in the language of the Red Man, aptly describes the mighty stream from which the state takes its name. At one time it was included with Louisiana, and its first settlement was at Fort Orleans, in 1719. Ste. Genevieve is the oldest town, and was founded in 1755, St. Louis coming into being in 1764, and several other villages were established by the French about the same time. In 1812, when Louisiana was admitted to the Union, the part now included in the state of Missouri was made Missouri territory, and included with it were the present states of Arkansas, Iowa, western Minnesota, Oklahoma, the Dakotas, Nebraska, the greater part of Kansas, Colorado and Wyoming.

When Missouri was admitted to the Union as a state in 1821, the territory of Missouri still included the remainder of this region, with the exception of Arkansas, until 1834, when a subdivision was again made. A vast amount of dissension arose over the question of whether Missouri was to be admitted as "free" or "slave," and was decided by admitting Missouri as a slave state, but providing, under the famous "Missouri Compromise," that no state north of 36° 30′ north latitude should be slave. The controversy was resumed over the admission of Kansas and Nebraska in 1854, when the Compromise bill was repealed. Although a slave state, Missouri remained loyal, and suffered terribly during the war between the states, as did all of the border states.

TOPOGRAPHY

Missouri, which has an area of 69,420 square miles, is one of the most varied of all of the western states with reference to soil, products, climate and surface. It is 265 miles long and 145 miles broad, and that part north of the Missouri River is either level or gently undulating, except in the vicinity of the hills along the smaller streams. In the southern part the state is broken and rugged, there being a number of detached elevations from 500 to 1,000 feet in height, and two mountain ranges,—the Iron Mountains in the southeast-

Negroes picking cotton on a plantation in the South.

ern part, and the Ozarks in the southwestern. Wide bottom lands, lakes, lagoons, islands and impenetrable cypress swamps are along the Mississippi River, which forms the entire eastern boundary of the state. This river, with the Missouri,—in the northwestern corner, forming and then continuing across the state for 250 miles to the Mississippi, the western boundary for about 200 miles,—are the two principal watercourses; but others of importance are the Osage, Gasconade, Chariton, Grand, St. Francis, Meramec and Des Moines.

Missouri has some beautiful caverns, and underground lakes and streams, valuable saline, sulphur and other springs. The coal fields cover nearly one-third of the state. The soil in most portions is extremely fertile. There are a countless number of sunflowers in Missouri and adjoining states, and there is a legend to the effect that when the leaders of the Mormons went forth from Missouri to find more congenial surroundings they sowed sunflower seeds along their path, so that when their people followed them the next year they found marked out for them a distinct "Sunflower Trail."

CLIMATE.

The climate is subject to very sudden and great variations. The summers are long and hot, the winters usually mild and of short duration, and the greatest rainfall is in May.

GOVERNMENT.

The governor is elected for a term of four years, and Missouri ratified the Prohibition Amendment on January 16, 1919.

EDUCATION.

The public schools of Missouri are exceptionally good, and separate schools are maintained for the white and colored pupils. Nearly 860,000 pupils of school age are enrolled, and for them are provided about 12,000 schools valued at $75,000,000. Some of the best educational institutions for acquiring a higher education are found in the state.

PRINCIPAL CITIES.

St. Louis, the metropolis of Missouri, is located on the west bank of the Mississippi, twenty-one miles below the confluence of that river with the Illinois, and is connected with East St. Louis, Ill., by one of the most remarkable bridges in the country. Ranking as the sixth city in the Union, St. Louis lives up to its reputation, and is conceded to be one of the most important as a commercial and industrial center. It is widely known as the shoe center of the world.

The tobacco factories of St. Louis are the largest in the world and, as a producing center for snuff, flour, hardware, boots and shoes, stoves, chemicals and drugs, the city stands exceptionally high, while its horse and mule markets are famous. It is a great shipping center for live stock, cotton, meats and similar commodities, for many railroads center here, and it also has a great river trade. Its public buildings, Union depot and Botanical Garden are among the best of their kind in the world, while its educational institutions are equalled by few.

Kansas City, located at the junction of the Kansas and Missouri Rivers is one of the largest jobbing centers in the United States. Transportation facilities are excellent making this city the logical distributing center of the southwest. The executive offices of many of the meat packing industries of the stock yards located at Kansas City, Kans., are located in Kansas City, Mo. Other industries worthy of mention are those of iron, furniture, railroad supplies and milling. The largest trade schools in the country are located in Kansas City, Mo.

St. Joseph is also the home of large stockyards and meat-packing interests, and produces in addition flour, men's shirts and overalls. Sedalia is the center of a rich agricultural country, and carries on a large trade in the commodities therein raised, as well as in the ones required in this district. Springfield, which is the county seat of Green County, manufactures engines, boilers, cotton goods and similar articles. Hannibal, on the west bank of the Mississippi River, manufactures lime, cement, cigars, flour, and agricultural implements.

Jefferson City, the capital city, is on the Missouri river near the center of the state, and in addition to having the capitol building is also the home of the state penitentiary. It manufactures bricks, flour and wagons. Other important towns are Brookfield, Cape Girardeau, Carthage, Clinton, Columbia, Chillicothe, De Soto, Fulton, Independence, Joplin, Kirksville, Marshall, Mexico, Moberly, Nevada, St. Charles, Trenton and Webb City.

PRODUCTS AND INDUSTRIES

Missouri ranks third as an agricultural state, and produces corn, wheat, oats, barley, rye, tobacco, potatoes, hay hemp, sorghum, castor-oil beans, orchard fruits, cotton, cattle and mules, and its dairy interests are so valuable as to occupy a prominent place in its commercial life. Coal and iron are extensively mined; lead is abundant; great quarries of brown, buff and red sandstone and white, red and various colored marbles are operated. Slate, onyx, limestone, grindstones, fire and potter's clay, kaolin and glass sand abound. The wine-mak-

ing interests formerly were so heavy as to make the state of Missouri second only to California in grape culture.

WAR ACTIVITIES

Under the selective Draft Missouri registered 749,461 men, and sent into the service 115,000 men, or 3.3 percent. Belonging to the eighth and tenth Federal Reserve Districts, the state subscribed its quota in all of the Liberty Loans, and contributed generously to the various war drives and other patriotic work during the Great War.

Montana

HISTORY

Montana, meaning mountain lands, formerly belonged to Idaho, but was made a separate territory, May 26, 1864, and was admitted to the Union as a state, November 8, 1889. In the meanwhile about 2,000 square miles were added from the Dakotas during 1873. The Custer Massacre occurred in Montana, on the banks of the Little Big Horn River, June 25, 1876, and was the culmination of serious Indian troubles. With the discovery of gold in 1861, Montana began to grow, and is now one of the most progressive states of the west.

TOPOGRAPHY

It is naturally divided into two sections—two-thirds being the rolling, sage brush and bunch grass of the eastern portion, and the western third of 40,000 square miles of mountain ranges rising from 8,000 feet to Mt. Douglas' lofty peak of 11,300 feet. The state contains 146,997 square miles or 94,000,000 acres and in former years fully 38,000,000 acres were devoted to grazing purposes. The Bad Lands of the Lower Yellowstone are composed of a soft, easily disintegrating clayey rock, the dust from which is worse than any desert sand.

The leading rivers are the Yellowstone, with its magnificent falls, the Columbia, the Saskatchewan, Missouri, and the Three Forks. Other rivers in Montana are the Flathead, Missoula, Fort, Big Black, Bitter Root, Milk, Musselshell, Big Horn, Little Big Horn, Powder and Tongue. The Great Falls of the Missouri River, with the smaller ones above them, have a waterpower ten times greater than those of St. Anthony, at Minneapolis.

CLIMATE

While the winters in Montana are severe and the summer months hot, the dryness of the atmosphere renders the climate singularly healthful. The rainfall is slight, and consequently a large amount of the agricultural land has to be irrigated.

GOVERNMENT

The governor and state officers are elected for four years. Dry for some time prior to the passage of the Prohibition Amendment, Montana was one of the first of the states to ratify it, doing so under date of February 19, 1918. The state has granted suffrage to women.

EDUCATION

The people of Montana appreciate the value of educational advantages, and practically all of the pupils of school age are enrolled. For the children are provided about 3,000 schoolhouses valued at $12,000,000. The state has some excellent institutions for acquiring a higher educational training along classic, professional or technical lines.

PRINCIPAL CITIES

Butte is the center of vast gold, silver and copper-mining industries. It is located on Deer Lodge River, and lies west of the Rocky Mountains. Billings—one of the cities of newer growth—is noted for its great sugar-beet industries. Helena, the capital and chief railroad center of Montana, is located in Prickly Pear Valley, and for its size is regarded as one of the richest cities of the world. Here are located some of the most valuable gold and silver lodes ever discovered.

Great Falls, with its enormous waterpower, is noted for its smelting works, flour-mills, mining and agricultural implement plants. Missoula—an important railroad center—is noted for its iron, tile and lumber mills and brick yards. Anaconda is a great copper producing center, and Bozeman has large flour mills. Deer Lodge is extensively interested in gold mining. Kalispell, Lewiston, Livingston, Miles City, Red Lodge and Walkerville are also important mining and manufacturing centers.

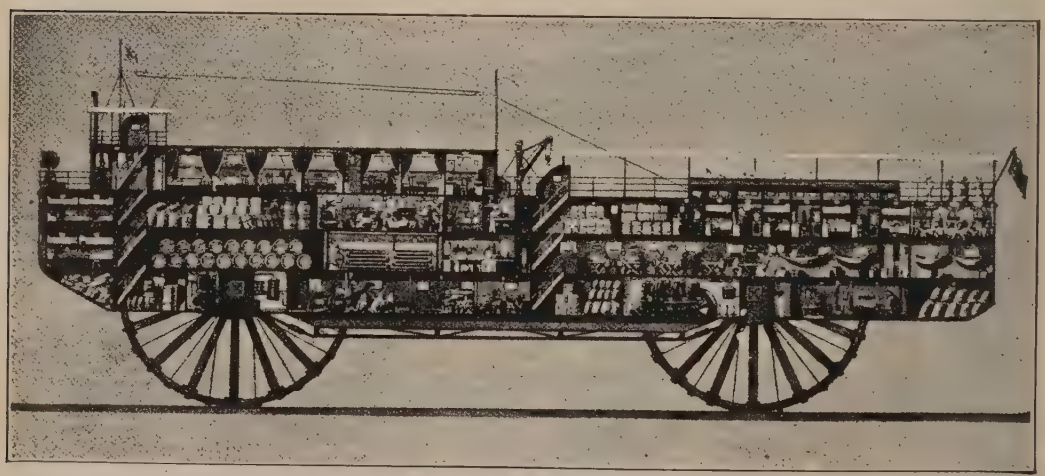
PRODUCTS AND INDUSTRIES

Over 30,000 square miles of Montana's area are underlaid with coal, which produces coke of excellent quality. The copper fields of Montana are among the most important in the world, and its deposits of gold, silver and lead are almost inexhaustible. Pink porphyry, gray granite, cream colored sandstone, white and tinted marbles, limestone, fireclay, plumbago, quicksilver, zinc and other minerals are found abundantly.

AMERICANS ON THE FIRING LINE AT CHATEAU THIERRY WITH THEIR BIG GUNS SUPPORTING INFANTRY.

These boys weren't worrying about map changes but they played their part in the greatest readjustment of boundaries the world has ever known.

NEW "SHIP OF THE DESERT" WHICH MAY SUPPLANT THE AGE-OLD CAMEL CARAVAN
The Mechanical Principles of the Ferry Boat, Military Tank and Tractor Have Been Used in the Design of This Huge Craft for Traveling Across the World's Sandy Wastes. The Vehicle Shown Here in a Drawing from the Model of J. Chr. Bischoff of Kiel, Germany, Will Be 236 Feet Long and Forty-Seven Feet Broad. The Enormous Tractor Wheels Are Fifty-Nine Feet in Diameter and the Clearance of Sixteen Feet Will Allow the Ship to Cross Shallow Rivers and Surmount Serious Obstacles.



A Cross Section of the Desert Vehicle, German Invention Designed to Help Conquer the Arid Regions of the Earth. The Great Land Craft Will Be Driven by Two 250 H. P. Engines and Will Make on Level Ground an Estimated Speed of Twenty Miles an Hour. Its Inventor Claims That the Immense "Auto" Can Carry Fuel and Provisions for a 6,000-Mile Trip Over Desert or Steppe.

Stock-raising is carried on extensively, and the bottom and valley lands yield oats, spring and fall wheat, barley, potatoes and other roots. When Montana was originally settled it was believed that its forests were inexhaustible, but those with a broader vision have foreseen the necessity of conserving the nation's natural resources. Therefore, a number of forest preserves have been set aside in Montana, and other states, and placed under government supervision.

WAR ACTIVITIES

Under the Selective Draft Montana registered 194,168 men, and had sent into the service a total of 34,000 men, or 1.0 per cent, when the armistice was signed. Belonging to the ninth Federal Reserve District. Montana filled its quota in the various Liberty Loans and other war drives, and proved itself truly American in every way.

Nebraska

HISTORY

Nebraska, originally belonging to the territory included in the Louisiana Purchase, was included with Missouri territory until May, 1854, when it was created a territory. At that time it extended from the Missouri River west to the Rocky Mountains, and from the 40th parallel to Canada, but in March, 1863, it was reduced to its present proportions. Nebraska was admitted to the Union on March 1, 1867, its admission having been retarded on account of the controversy arising over the old question of "free or slave," which involved Kansas as well and brought up the doctrine of popular sovereignty advocated by Stephen A. Douglas.

TOPOGRAPHY

Nebraska is 425 miles in length and 200 miles in breadth, contains 77,520 square miles, and is a gently undulating plain, with but few hills, and possesses a very fertile soil. Practically all arable, it is a great agricultural and grazing country, except in the extreme northwest, where there is a small area of "bad lands." The principal rivers are the Missouri, Platte, Republican, Elkhorn, Loup, Niobrara, Great and Little Nemeha and Weeping Water. A deep, rich loam, the soil is underlaid with porous clay, and is specially adapted for withstanding drought. Originally the great plains were covered with a grass, deep red in color, which has gradually disappeared. Nebraska has very little timber except a narrow strip along the watercourses.

CLIMATE

Very invigorating and healthful, the climate of Nebraska is neither as hot in summer nor severe in winter as in some of the adjoining states, although there are occasional exceptions, when both drought and blizzard visit this region according to the season.

GOVERNMENT

The governor is elected for a term of two years. Dry before the passage of the Prohibition Amendment, Nebraska ratified it January 16, 1919. The state granted partial suffrage to women.

EDUCATION

Ranking high among the western states on account of public schools, Nebraska has enrolled practically 400,000 children, for whom are provided nearly 9,000 schoolhouses valued at approximately $25,000,000. Its educational institutions of a higher grade are most excellent.

PRINCIPAL CITIES

Omaha, located on the west bank of the Missouri River, on bluffs eighty feet high, is connected with Council Bluffs—just across the river—by a splendid bridge. Omaha is a great railroad center, and its leading industries are machine and locomotive works and the production of white lead. A number of superior universities, colleges and schools find active support in this city.

Lincoln, the capital, is connected with a number of principal railroad lines, and carries on a large business in livestock, harness, paints and oils, lumber and grain. The University of Nebraska is located in Lincoln, which became noted some years ago, as the home of William Jennings Bryan, the apostle of the free silver doctrines, and the birthplace of his organ, "The Commoner." Hastings is a great agricultural market and Plattsmouth manufactures agricultural implements, machinery, wagons, organs, cars and locomotives; Nebraska City is a railroad center of importance, and Beatrice has large stockraising, quarrying and manufacturing interests. Other cities of importance are: Columbus, Fairbury, Fremont, Grand Island, Holdredge, Kearney, Norfolk, North Platte, Scottsbluff and York.

PRODUCTS AND INDUSTRIES

Nebraska raises corn, wheat, barley, oats, rye, fruits, sorghum, tobacco and other agri-

AN OSTRICH FAMILY.

The cock bird is an unusually fine specimen, measuring exactly 8 feet from head to foot. Brought from Cape Town and thriving in their new Nevada home.

cultural products in large quantities. It manufactures many commodities as indicated above. Coal and peat beds are found, but not of a sufficient depth to be very profitable.

WAR ACTIVITIES

Under the Selective Draft Nebraska registered 282,742 men, sent into the army from all sources 43,000 men, or 1.3 percent. The state belongs to the tenth Federal Reserve District, and subscribed loyally and liberally to the five Liberty Loans, and contributed generously to all the war drives and other patriotic work.

Nevada

HISTORY

Nevada has belonged successively to the Washoe Country, Utah territory and Nevada territory, its present proportions being acquired in 1866, when additions were made to it from Utah and Arizona. It was admitted to statehood, October 31, 1864, and is the sixth largest state in the Union. With the discovery of vast silver-bearing lodes in 1857, many settlers poured in, the settlements prior to that date having been made principally by Mormons. The great Comstock mine is located at Virginia City.

TOPOGRAPHY

Nevada, which contains 110,690 square miles, has a weirdness of scenery not found elsewhere on the continent. The Sierra Nevada Mountains, which form a portion of the western boundary, rise from 7,000 to 13,000 feet, and the remainder of the state is one vast tableland, averaging over 4,000 feet above the sea level, and known as the "Great Basin." The Colorado, Humboldt, Truckee, Walker, Carson and Quinn rivers are the leading watercourses. Much land, otherwise barren, has been redeemed through irrigation, and further work along this line is in progress. Many hot and cold, salt, sulphur, borax, iron and other mineral springs are found in the southern part of the state, the most important group being known as the Steamboat Springs. The great deposits of silver have given Nevada the name of the "Silver State."

CLIMATE

Nevada is fairly healthful, the rainfall is slight, and in the north the winters are very cold, but in the south the temperature is mild.

GOVERNMENT

The governor is elected for four years, Nevada gave suffrage to women prior to the passage of the Nineteenth Amendment.

EDUCATION.

The public schools of Nevada are well supported and the state has enrolled practically 15,000 children, for whom are provided nearly 500 schoolhouses, valued at nearly $2,000,000. The state also contains several universities and colleges.

PRINCIPAL CITIES.

Virginia City, formerly the capital, was settled after 1860, and here are located the Comstock, Sutro Tunnel, Big Bonanza and California mines. The city reached its zenith in 1880. Carson City, the capital, is in Eagle Valley, and its scenery is particularly imposing. During the days of greatest excitement over the silver mines, Carson City handled vast quantities of gold and silver. Gold Hill, Eureka, Tonopah and Reno, the largest city, are all well-known points in the state.

PRODUCTS AND INDUSTRIES

Nevada is essentially a mining state although, of late years, its agricultural possibilities have been greatly developed. The Comstock lode of Mount Davidson is said to have been the richest silver mine in the world, and for years Nevada yielded more gold and silver than almost all of the remainder of the United States. Salt, borax, sulphur, soda, potash, arsenical ores, platinum, zinc, coal, copper, antimony, cobalt, nickel, lead, isinglass, manganese, tungsten, iron, gypsum, mica and graphite are present in abundance. Limestone, marbles of different kinds, granite, slate and alabaster are quarried. All kinds of cereals, potatoes, garden vegetables and hay are grown in luxuriance where the land is irrigated, and stockraising is one of the large industries. The manufactured products include railroad cars, dairy products, flour and grist, saddlery and harness, clothing, boots and shoes, brick and tile, carriages and wagons. etc.

WAR ACTIVITIES

Under the Selective Draft Nevada registered 29,797 men, and sent into the service a total of 5,000 men, or .1 per cent. The state belongs to the twelfth Federal Reserve District and filled its quota in the various Liberty Loans and war drives during the Great War.

New Hampshire

HISTORY

New Hampshire, one of the original thirteen states, was first visited in 1603 by Pring, and Captain John Smith in 1614. The first settlements were made in 1623. From 1641 to 1679 it was united with Massachusetts, but was then made a royal province. After several other changes, when it was united with New York and then with Massachusetts, it was finally separated from the latter in 1749.

TOPOGRAPHY

New Hampshire, which has an area of 9,341 square miles, has sometimes been called the "Switzerland of America," because of its elevated regions, of which Mount Washington, 6,293 feet, and Mount Lafayette, 6,269 feet in height, are the greatest elevations. The largest lakes are the Winnepesaukee, Squam and Sunapee. The Merrimac, Androscoggin, Connecticut, and Kennebec are the leading watercourses.

CLIMATE

New Hampshire has long, cold winters and short, hot summers, and in the mountainous portions snow remains for eight months of the year. The climate is considered healthful except where the moisture is too great during the summer months for invalids.

GOVERNMENT

The governor is elected for two years. New Hampshire ratified the Prohibition Amendment on January 15, 1919, and the state granted partial suffrage to women.

EDUCATION

The schools are free and compulsory and of excellent quality. About 100,000 children of school age are enrolled, for whom are provided nearly 2,000 schoolhouses valued about $8,000,000.00. Dartmouth College, one of the best institutions for higher education, is located at Hanover, and there are others of much merit located elsewhere in the state.

PRINCIPAL CITIES

Manchester is one of the manufacturing centers, leading in cotton goods; Dover is the oldest town in the state, having been founded in 1623, and it produces large quantities of cotton and woolen goods; Concord, the capital, produces carriages, wagons, shoes and granite; Nashua, has large plants for the production of carpets, cottons, machinery, tools and locks; and Portsmouth has long been an important shipping point. Other cities worthy of mention are: Berlin, Claremount, Exeter, Franklin, Gilford, Keene, Laconia, Lebanon, Grafton, Littleton, Rochester and Somersworth.

PRODUCTS AND INDUSTRIES

In the valleys hay, potatoes, corn, oats, wheat, barley and tobacco and fruits are grown, but New Hampshire is best known for its manufacturing interests. Iron ores are mined but to no great extent. Graphite, mica, oxides of tin and lead and zinc ores are mined, and New Hampshire granite is extensively quarried.

WAR ACTIVITIES

Under the Selective Draft New Hampshire registered 93,498 men, and sent into the service 12,000 men, or .3 per cent. It did its patriotic duty in subscribing to the Liberty Loans and in the various war drives and other war work, as a member of the first Federal Reserve District.

New Jersey

HISTORY

The first settlers of New Jersey came from New York in 1620, and in 1621 a few emigrants from Sweden located on the Delaware River. The Duke of York in 1664 sold from his grant, obtained from Charles II of England, what is now New Jersey to Lord Berkeley and Sir George Carteret, and it was named New Jersey in honor of the Carteret home on the Isle of Jersey. Later the Dutch had possession of it for a few years, but then relinquished it, and the province was divided into East and West Jersey; but, in 1692, both divisions were purchased by twelve Quakers, including William Penn. In 1702, New Jersey was included with New York, but separated from it in 1732. New Jersey was one of the original thirteen states, and some of the most important battles of the American Revolution were fought on its soil.

TOPOGRAPHY

In size New Jersey is 168 miles long by forty wide, has an area of 8,224 square miles, and its

greatest elevation is High Point, 1,800 feet. The Palisades, which form the western bank of the Hudson River for fifteen miles, is a sheer wall of trap rock rising from 300 to 600 feet high. The central portion of the state is rolling, while the land in the east and south is a sandy plain, steadily declining to the ocean. Along the Atlantic the coastline is about 120 miles, and splendid harbors are afforded on the Delaware, New York and Newark bays, and the Hudson, Delaware and Raritan rivers. In addition to the Hudson, there are the Delaware, Passaic, Hackensack, Raritan, Navesink, Schrewsbury, Great Egg, Toms, Mullica, and Maurice rivers.

CLIMATE

Along the coast the climate is unhealthful, but on the uplands the conditions are reversed. In the pine districts the temperature is more even.

GOVERNMENT

The governor is elected for a term of three years. Senators are elected for three years and representatives for one year. The legislature meets annually. New Jersey refused to ratify the National Prohibition Amendment.

EDUCATION

The schools of New Jersey are excellent and the school fund is obtained partially from sales and rentals of state lands lying between the high and low water mark in the New York harbor, and from taxation. Approximately 800,000 children of school age are enrolled, for whom are provided about 3,000 schoolhouses valued at $75,000,000. Princeton University, one of the best educational institutions in the country, is located at Princeton, and both pupils and faculty are proud of the fact that one of its former presidents became governor of New Jersey and later chief executive of the United States.

PRINCIPAL CITIES

Newark, which is the metropolis, is a port of entry on the west bank of the Passaic River, and its magnificent brownstone quarries furnish New York City with its best building material. The manufacturing interests of Newark are heavy, in industries including the production of chemicals, leather, jewelry, clothing and cutlery. Jersey City, just across the Hudson River from New York City, is a great manufacturing center, producing iron and steel, meat products, locomotives, soaps, perfumes, and having immense abattoirs and sugar refineries. Camden, which is opposite Philadelphia on the Delaware River, is used as a place of residence for many of the business men of the latter city, and has large manufacturing interests relating to furniture, chemicals, pens, machinery and shipbuilding.

Trenton, the capital, produces more pottery than any other city in the country. It is also important in iron, steel and rubber. Elizabeth, which is also a residence district for those having business in the nearby cities produces large amounts of steel, oils, sewing machines and ships. Atlantic City, on the ocean front, is one of the most popular seaside resorts in the world. Paterson is noted for its silk, textiles, steel, iron and foundry products. Hoboken and West Hoboken, both of which are closely connected with Jersey City, are opposite New York, and their products include lead pencils, iron, leather, silk and ships.

Bayonne, which is practically an extension of Jersey City, is noted for its coal and petroleum shipments and its paint and chemical works. Orange and East Orange are used as suburban residence districts by New York business men. Hats are manufactured here in large quantities. Passaic has large chemical, rubber, silk and woolen works. Other important cities in the state are Bloomfield, Clifton, Hackensack, Irvington, Kearney, Montclair, New Brunswick, Perth Amboy, Plainfield, Princeton, Harrison, Union and West New York. Cape May and Long Branch, fashionable summer resorts, are along the coast.

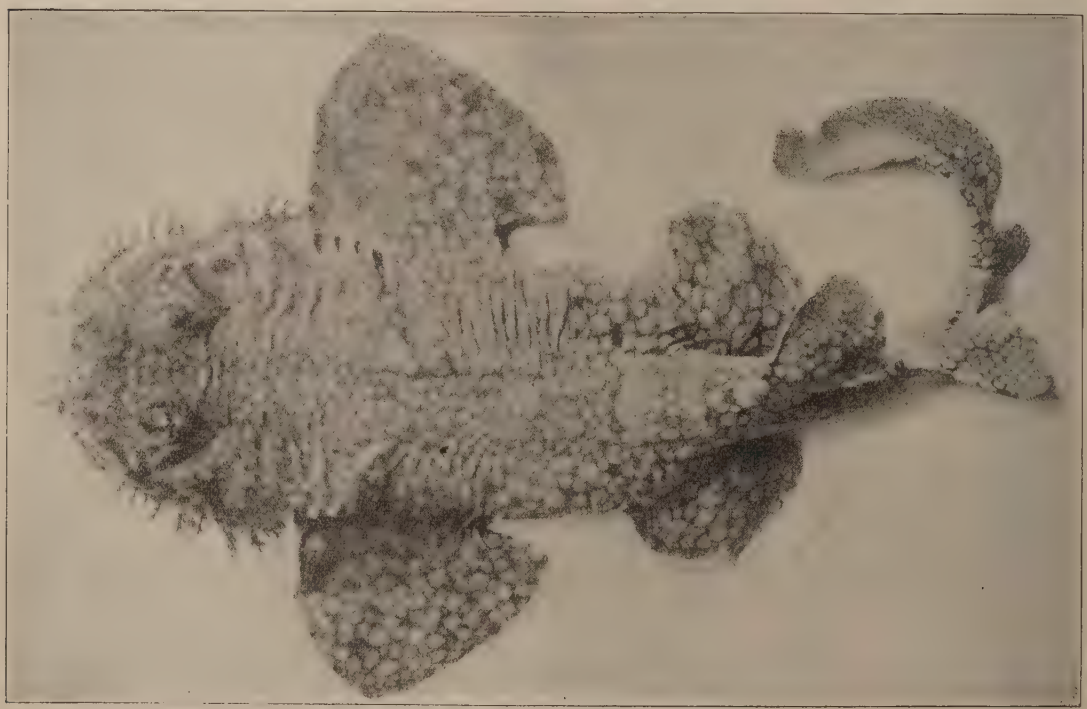
PRODUCTS AND INDUSTRIES

New Jersey is one of the leading manufacturing states of the Union, in ordinary times being noted chiefly for its silks, pottery and crockery. During the strenuous period of the Great War, it took a very important place among the great shipbuilding communities, and one of its leading shipyards is located at Camden. Its mining interests, as connected with the production of copper and iron, are immense. Shad, oyster and other fisheries are very important. The soil is fertile and, owing to the proximity to two of the largest cities of the country and the magnificent transportation facilities, market gardening is carried on so extensively that New Jersey is sometimes called the Market Garden State, although its regular nickname is the Jersey Blue State.

WAR ACTIVITIES

Under the selective Draft New Jersey registered 754,710 men, and sent into the army a total of 95,999 men, or 2.8 percent. Belonging to the second and third Federal Reserve District, the State subscribed its full quota to the Liberty Loans and donated generously to all of the war drives. Camp Dix, located near Wrightstown, was used as a cantonment for training soldiers for the National Army during the Great War.

STONE-FISH.
A species of scorpion-fish dreaded on account of its poisonous spines.



WOLLIBONG, OR CARPET-SHARK.
The leaf-life processes surrounding the head serve to attract prey, while the shark lies concealed on the sea-bottom.

New Mexico

HISTORY

New Mexico, the forty-seventh state, was first explored by the Spaniards in 1536-37, and they opened mines, founded missions and earnestly tried to civilize the natives. A settlement of whites was made in 1598, and Santa Fe was founded as early as 1600; but, in 1680, the Indians revolted, to be reconquered by Spain. In 1822, when Mexico emerged from Spanish rule, New Mexico became one of its states, and so continued, although in a condition of revolt, until 1848, when it was ceded to the United States by Mexico, and in 1850 was separated from Texas. It was made a territory at that time, then including Arizona and parts of Colorado and Nevada. Changes have since been made in its boundaries, a portion being added by purchase from Mexico in 1854, and the separation from it of Arizona and those portions which now belong to Colorado and Nevada. New Mexico became a state in 1912.

TOPOGRAPHY

The state, which has an area of 122,634 square miles, is 345 long on its eastern boundary, 390 miles on its western boundary, and has an average width of 325 miles. It consists of a series of high, level plateaus, divided by mountain ranges, rising in North Truchas to 13,306 feet, the highest elevation, with fertile valleys in between. These mountain ranges are the Sangre-de-Christo, the Raton, and the Sierra Madre. The Rio Grande Del Norte, sometimes called the American Nile, Pecos, Canadian, Gila, and the Little Colorado rivers are the principal watercourses. The Great Staked Plains, a treeless, waterless, grassy plateau, which contains 44,000 square miles, is nearly 5,000 feet above the sea level. It presents a problem for irrigation experts.

NATIVE RACES

On every hand are relics of prehistoric races in New Mexico, including the Cliff and Cave dwellers, who were succeeded by the Aztecs, and then the Pueblo, Navajo and Zunis Indians. Intermingled with them were the halfbreed Mexicans. With the admission of New Mexico to statehood, however, came a different class of people to reinforce those of their kind who had braved the hardships and dangers of frontier life, and now the progress is rapid, and the remarkable natural resources of the state are being developed in a way that gives great promise for the future.

CLIMATE

The climate is dry, healthful and invigorating and, on account of the purity of the air, it is difficult to properly estimate distances. The winters are pleasant and the summers, due to the dryness, are not oppressive.

GOVERNMENT

The governor of New Mexico is elected for a term of four years, the Senate for four years and the House of Representatives for two years.

PRINCIPAL CITIES

Santa Fe, the capital, is probably the oldest city in the United States. It has long been noted for its production of brick, filigree jewelery and pottery. It has an elevation of 6,840 feet. Las Vegas, is located in the vicinity of the celebrated Las Vegas hot springs, and is the center of a large sheep and wool trade. Albuquerque is an important railroad and sheep center. Clovis, East Las Vegas, Gallup, Las Cruces, Raton, Roswell, Santa Rita and Tucumcari, are also leading cities of the state.

PRODUCTS AND INDUSTRIES

Mining is carried on extensively, there being valuable deposits of placer and quartz gold, silver, iron, copper and lead, mercury, zinc, manganese, high-grade lignite and salt. Red sandstone and variegated marbles are quarried, while the handsomest turquoises in the world are mined in the vicinity of Santa Fe. Wheat, corn, barley, oats, maize, pumpkins, onions and beans are grown very easily in the valleys, while fruits, including apples, grapes, peaches, melons, apricots, pomegranates and figs are well suited to this climate. Stock-raising has always been carried on extensively, the grama grass being specially suited for sheep.

WAR ACTIVITIES

Under the Selective Draft New Mexico registered 78,962 men, and sent into the army a total of 12,000 men, or .3 percent. Belonging to the tenth and eleventh Federal Reserve Districts, New Mexico did its full duty with relation to making good on the Liberty Loans and other war drives.

New York

HISTORY

Hendrick Hudson, English by birth, but in the employ of the Dutch government, in 1609 ascended the river now named for him, as far as what is Albany. At that time the region was infested by the savage Mohawk and Manhattan Indians, but Hudson began trading with them in 1610; and, in 1613, trading forts and several dwellings were erected on Manhattan island. The Dutch West India Company received, in 1621, a charter for the region they had explored, the entire country to Delaware Bay receiving the name of the New Netherlands.

In 1626, Staten island was bought from the Indians, and a little later in the same year Manhattan changed hands for the consideration of $25, and the colony on the latter island was given the name of New Amsterdam. The Plymouth Company of Massachusetts claimed, in 1627, the land watered by the Connecticut, and there ensued difficulties which were settled by treaty in 1674. When the English gained possession of New Amsterdam, its name was changed to that of New York. New York is one of the original thirteen states, and received $30,000 for relinquishing its claim to Vermont, which prevented the latter from being one of the original states.

TOPOGRAPHY

New York, including Staten and Long islands has a seacoast of 246 miles, a lake coast of 352 miles, a river navigation of 281 miles, and contains 49,204 square miles. The state is 316 miles long by 304 miles wide, extends over four and one-half degrees of latitude, and is traversed by several mountain ranges. The entire state is either hilly or mountainous. The Hudson River flows into a deep valley not far from its junction with the Mohawk River. From the Mohawk to Sandy Hook extends a long, narrow bay, with tides flowing to Albany, and a system of canals which connects the seaboard and the lakes in the north and northwest. Two chains of mountains are passed in this 150 miles, and the banks of the bay are abrupt, rising to 200 to 400 feet, in many places precipitous as at the Palisades. Great hills, rising to the height of 1,000 feet and over at the Highlands, a spur of the Blue Ridge Mountains, afford the ocean tides the only passage over the eastern mountain boundary into the interior, which exists in the United States.

The St. Lawrence River, which empties more water into the ocean than any other in the world except the Amazon, forms the northwest boundary of the state; and the Thousand Islands—a group forty miles long and, at one point, seven miles wide, and, in reality, comprising 1,800 islands and islets—are a striking feature of this remarkable river. The Mohawk, Hudson, Black, Genesee, Seneca, and Niagara are all rivers of note.

Of the islands belonging to New York state, in addition to those mentioned, are Grand, Squaw, Strawberry, Rattlesnake, Tonawanda, Beaver, Buckhorn, Cayuga, Goat, Carleton, Grenadier, Fox Wells, Grindstone, a large number of the Thousand Islands, Galloop, Valcour, Coil, Schuyler, Long, Manhattan, Gardiners, Shelter, Plum, Fishers, all of those between Long Island and Connecticut to within a few rods of the Connecticut shore, Hart's, Randall's, Ward's, Blackwell's, Governor's, Bedloe's, and Ellis. Niagara Falls, the Adirondack Wilderness in the northeast, the Catskills and the Palisades are natural wonders characterizing the state. The Catskill Mountains, in the eastern part of the state, rise to a height of 3,800 feet; and the Adirondack Mountains, which are west of Lake Champlain, rise in Mt. Marcy to 5,337 feet. There are over 1,000 lakes in the state, a great many of which can be navigated by steamboat.

CLIMATE

The climate of New York abounds in sharp contrasts, but it is neither as cold as the New England states, nor as warm as those to the south, both extremes being tempered by the ocean and lake breezes.

GOVERNMENT

The governor and other state officials are elected for a period of two years. New York granted women universal suffrage prior to the passage of the Nineteenth Amendment.

EDUCATION

New York has model public schools, and teachers' institutes have been maintained since 1847. About 2,436,390 pupils of school age are enrolled, for whom are provided about 13,000 schoolhouses valued at $275,000,000. Some of the finest as well as oldest institutions in the country are located in New York state, among them being Columbia University, whose charter is dated 1754, Cornell University, the College of the City of New York, New York University, Vassar College and the United States Military Academy.

PRINCIPAL CITIES

New York City is the metropolis of the United States as well as of New York state, and the second city in the world, London only exceeding it in size. Located at the mouth of the Hudson River, at its confluence with East River which opens into Long Island Sound, and at the head of New York Bay, New York City has a harbor considered one of the finest in the world. Large forts guard the harbor. The island of Manhattan, on which the original city stands, is thirteen and one-half miles long and has an average width of one and three-fifths miles. Different additions have been made to the original city until it now occupies more than 173,555 acres, which include Brooklyn, villages of Westchester County, and a number of towns and cities on Staten Island and Long Island, the enlarged city being called "Greater New York."

New York is the financial center of the country, and, since the developments occasioned by the Great War have increased the indebtedness of the older established countries, much foreign business has been transferred to New York City banks. No other city in the Western Hemisphere, and a few in the Eastern, rival New York City in the magnificence of its public buildings and private residences, many of the latter being veritable palaces. The shipping interests are enormous; the mercantile trade is carried on with the entire world, and the industries of the city are almost without number. It is the artistic and literary center of the country and the goal of most artists and writers of the country.

New York has ferries, steam and electric roads and elevated and subways to transport its people, and doubtless will soon build more subways to relieve the congestion which now prevails, and also afford its commuters with the fastest means of reaching their places of business and returning to their homes. Its park system is beautiful, the chief one of these places of diversion being Central Park. Others of size are Prospect, Bronx, and Van Cortlandt. A distinctive feature of the city is the number of small parks located in the very heart of its business district, the most famous of which are the Battery, City Hall, Washington, Tompkin's and Union, Madison, Reservoir, Stuyvesant and Abingdon squares, and Mount Morris, Morningside and Riverside parks, the last-named containing the remains of General U. S. Grant under a stately monument along the Hudson River.

The New York Navy Yard, recently one of the busiest points on the Atlantic coast, is on the east shore of East River, in Brooklyn borough. The boroughs of Manhattan and Brooklyn are connected by fine suspension bridges. On Bedloe's Island is Bartholdi's statue of Liberty, whose extended torch is 305 feet above the water, and whose weight is 450,000 pounds. As the center of the publishing and theatrical interests of the country, New York exercises an immense influence over Americans. Its industries also include map-making, lithographing, and the production of cotton, wool, wood, silverware and jewelry, India rubber, glass and glassware, iron and steel, ships, boats and sails, patent medicines, brass and copper, chemicals, tobacco, typewriters, clothing and sugar. Many of the leading insurance companies have their main offices in the city. Wall street is the financial center of America and, in fact, New York City is the actual heart of the business interests of the country.

Buffalo, located on Lake Erie and the Niagara River, has a water front of five miles, and its industries include the production of railway cars, flour, starch, soap, iron and steel, and it has immense stockyards and elevators. It was during the Pan-American Exposition held at Buffalo that President McKinley was assassinated. Albany, the capital of the state, is located on the west bank of the Hudson River. It was settled by the Dutch, in 1614. It has been the seat of government since 1797. Albany has heavy interests in car shops, printing, bookbinding, and the manufacture of stoves. Rochester, located at the three falls of the Genesee River, utilizes its enormous waterpower in an industrial way, and manufactures photographic apparatus, clothing, boots and shoes, and handles large quantities of seeds. It is the center of a fine agricultural district.

Syracuse, which is an important trade center, has industries connected with iron and steel, machinery, automobiles, shoes and bicycles. Troy has long been noted for its manufactures of steel and iron, cotton and woolen cloth, paper, shirts and collars. Utica, which is on the Mohawk River and Erie Canal, is noted for its production of clothing, cheese and roses. Oswego, which is a port of entry on Lake Erie, is the market for a large amount of grain grown in Canada during normal times, and it also has a lumber and coal trade. Binghamton, located at the junction of the Unadilla and Chamango rivers, is noted for its refined oils, glass, scales, and sheet metal. Auburn, which contains one of the state prisons, manufactures carpets, machines, tools, cotton and woolen goods, and flour.

Elmira is located on both sides of the Chemung River, and its immense iron and steel works and rolling mills had many large contracts during the Great War. It is the home

STATUE OF LIBERTY, IN NEW YORK HARBOR.

of a reformatory. Yonkers, on the east bank of the Hudson, opposite the Palisades, and just north of New York City, is used by many business men of the metropolis as a place of residence. Its manufactures include cloth, sewing silk and hats. Schenectady is a producer of locomotives and electrical supplies, one of the largest electrical concerns in the world being located at this point. Ithaca is noted for its manufacture of typewriters, drop forgings, firearms, flour and glass. Other cities of note are Cohoes, Jamestown, Kingston, Mt. Vernon, Newburgh, Niagara Falls, Poughkeepsie and Watertown. Other important cities are: Amsterdam, Gloversville, Lockport, New Rochelle, Olean, Rome, and White Plains.

PRODUCTS AND INDUSTRIES.

New York soil produces almost every product known in its latitude, including corn, potatoes, oats, buckwheat, rye, barley, hay and wheat. The dairy interests are exceedingly important, and various brands of cheese manufactured in New York state have an international reputation. New York City ranks first as a manufacturing center, and the other municipalities contribute their quota toward the tremendous output of the Empire State. The natural deposits are not as numerous in New York as in some of the other states, but iron ore is found in several sections, and lead and copper are present in small quantities, but there is no coal. Limestone, sandstone, slate, granite and marble are abundant, and a number of springs furnish a vast quantity of salt.

The commerce of New York, not only with foreign countries, but coastwise and by lakes, rivers and railroad, far exceeds that of any other state in the Union. The first successful steamboat was tried out on the Hudson River by Robert Fulton in 1807 and one of the first railroads in America was opened, in 1831, and ran from Albany to Schenectady. The Erie, Delaware and Hudson, Chenango, Champaign, Black River, Oswego, Cayuga and Seneca, Lake and Baldwinsville canals and several river improvement feeders, aid very materially in placing the great markets of the world within easy reach of the agriculturist and manufacturer.

WAR ACTIVITIES

Under the Selective Draft New York registered 2,451,033 men, and sent into the army a total of 328,000 men, or 9.5 percent. Belonging to the second Federal Reserve District, New York far oversubscribed its quota to all of the Liberty Loans, and gave lavishly to all of the war drives and other patriotic work. Camp Upton, at Yaphank, was used as a cantonment for training men for the National army during the Great War.

North Carolina

HISTORY

While several of the earlier explorers visited North Carolina, Sir Walter Raleigh was the first to attempt a permanent settlement in this region. In 1584, he left a little band of English on Roanoke Island, and this was the first settlement made by Great Britain on American soil. When he returned the following year all traces of the colonists had disappeared and it was presumed that the Indians had massacred them. No further attempts were made until 1660, when some settlers, coming in from Virginia, established themselves.

When Charles II of England granted the territory now included in the Carolinas and a part of Georgia to Lord Clarendon, this section was named in honor of him. Different settlements were made, and much trouble was had with the Indians, but finally, in 1729, the region was divided into two provinces—North and South Carolina. Probably the first declaration of independence issued in America was made by the people of Mecklenburg county, May 21, 1775. North Carolina was one of the original thirteen states. It seceded from the Union, in 1861, but was received back again, in 1869.

TOPOGRAPHY

North Carolina, which has an area of 52,426 square miles, is 490 miles from east to west, and its greatest width is about 185 miles. Along the coast is low swampy land, a portion of the Great Dismal Swamp being in the state. This strip of extremely low land is about 100 miles in width, and in it is the great pine and turpentine region. In the central portion the land is fertile, and has valuable mineral deposits; while in the west, it is very mountainous, the main ranges of the Appalachian system traversing it.

Mount Mitchell of the Black Mountains, rising to 6,711 feet, is not only the highest point in North Carolina, but also east of the Rocky Mountains. The Great Smoky Range has many spurs and peaks. In between is a plateau from 3,500 to 4,000 feet in height, and

rising to 5,807 feet in Grandfather Mountain, which belongs to the Blue Ridge. The coast line is 300 miles long, and is indented with sounds and lagoons. Cape Hatteras is a very dangerous headland separating Pamlico Sound from the ocean, and there are two other sounds, Albemarle and Currituck. Between the Albemarle Sound and Pamlico Sound is the Little Dismal Swamp, which is nearly as large as the Great Dismal Swamp. The principal rivers are the Roanoke, Neuse, Tar, Chowan, Yadkin, Catawba, New River, Little Tennessee, Swannanoa and Chattooga.

CLIMATE

Along the coast the climate is warm, humid and malarial, but in the mountainous regions it is invigorating, and throughout the western portion of the state there are a number of health resorts, some of which are very popular.

GOVERNMENT

The governor is elected for a period of four years. Dry prior to the passage of the Prohibition Amendment, North Carolina ratified it on January 15, 1919.

EDUCATION

The common-school fund was lost during the war between the states, but free schools are provided, the white and colored children being separated. There are a large number of private schools and academies. About 872,000 children of school age are enrolled, and for them are provided about 9,000 schoolhouses, valued at something like $12,000,000. There are some excellent institutions for higher education at different points in the state.

PRINCIPAL CITIES

Wilmington, the metropolis and the chief seaport, has a large trade in naval stores, turpentine, tar, pitch, rosin, lumber, rice and cotton. Raleigh, the capital, is in the tobacco belt, and manufactures resin, turpentine, cotton, flour, phosphates and cotton-seed oil. Asheville is a noted health resort and Charlotte manufactures cotton goods, cotton-seed oil, hosiery, furniture, machinery and house trimmings. Durham is the center of the tobacco industry, while Greensboro is important as a railroad, tobacco and lumber center, and also has large iron foundries. Newbern is a port of entry, and was once the capital of the state. Concord has a large flour, iron, cotton goods and similar interests. Elizabeth City, located at the lower end of the Great Dismal Swamp Canal, which at one time was its means of communication with Norfolk, Virginia and the North, has a shipyard, some valuable cotton factories and a naval hospital. Other important cities are Fayetteville, Gastonia, Goldsboro, High Point, Rocky Mount, Salisbury, Washington, and Winston-Salem.

PRODUCTS AND INDUSTRIES

Agriculture occupies the greater number of the people of North Carolina, the chief crops being tobacco, corn, wheat, sweet potatoes, oats, rice and cotton, the latter being of a superior quality. Fruits are grown in abundance, and cranberries are among the heavy exports. It is estimated that the pine forests of the eastern part of the state produce about twice as much pitch, tar and rosin as all the other states combined. Iron, coal and other minerals are extensively mined; some gold and silver have been found and occasionally diamonds, rubies, garnets and other precious and semiprecious stones are discovered.

WAR ACTIVITIES

Under the Selective Draft, North Carolina registered 469,701 men, and sent into the service a total of 71,000 men, or 2.1 per cent. The state furnished the country with a Secretary of the Navy during one of the most critical periods of its history. Belonging to the fifth Federal Reserve District, North Carolina responded loyally to the calls made upon it, and filled its quota in the Liberty Loan and other war drives.

North Dakota

HISTORY

The Dakotas, called from the Indian nation of that name, and meaning "confederated," were a part of the Louisiana Purchase, then successively of the territories of Louisiana, Missouri, Michigan, Wisconsin, Iowa and Minnesota. The territory of Dakota was formed in 1861, then including both North and South Dakota and parts of Montana and Wyoming. After these parts had been attached to Wyoming, in 1863, the territory continued to be operated until this region was divided into North and South Dakota and admitted into the Union, November 3, 1889, as the thirty-ninth and fortieth states, North Dakota being admitted first.

TOPOGRAPHY

North Dakota has an area of 70,837 square miles. It is generally conceded that the Red River Valley portion of the state is the finest

wheat-growing district in the world. The soil is a black loam with a clay subsoil, and is very fertile. In addition to the Red River, other rivers in the state are the James, Missouri, Yellowstone, Cannon Ball, Heart, Knife, Little Missouri, Dakota and Cheyenne. Of the numerous beautiful lakes, Devil's Lake is the largest. West of the valley, the land is rolling, rising as high as 1,800 feet, and in the southwestern corner to an elevation 3,500 feet in height, the greatest elevation in the state.

CLIMATE

The air is dry and invigorating, and the severity of the winters is not felt as much as in some of the states where there is more moisture. The summers are hot, with cool nights.

GOVERNMENT

The governor is elected for two years. Dry prior to the passage of the Prohibition Amendment, North Dakota ratified it, January 25, 1918. The state has granted suffrage to women.

EDUCATION

There is an excellent school system. Over 200,000 children of school age are enrolled, and there are about 7,000 schoolhouses, valued at practically $16,500,000, furnished for them. Some of the universities, colleges, professional and technical schools are excellent.

PRINCIPAL CITIES

Bismarck is the capital and the center of heavy cattle interests. Fargo is the metropolis, and one of the largest distributing points for farm machinery. Grand Forks has an immense trade in wheat. Other leading cities are: Devils Lake, Dickinson, Hebron, Hillsboro, Jamestown, Langdon, Larimore, Lisbon, Mandan, Mayville, Minot, Grafton, Valley City, Wahpeton and Williston.

PRODUCTS AND INDUSTRIES

In addition to wheat, oats, barley, corn and potatoes are grown extensively, and in the western portions stock-raising is a very important industry. About 32,000 square miles in the western part of North Dakota are underlaid with lignite coal.

WAR ACTIVITIES

Under the Selective Draft North Dakota registered 157,954 men, and sent into the army a total of 25,000 men, or .7 percent. Belonging to the ninth Federal Reserve District, North Dakota filled its quota in the Liberty Loans and other war drives.

Ohio

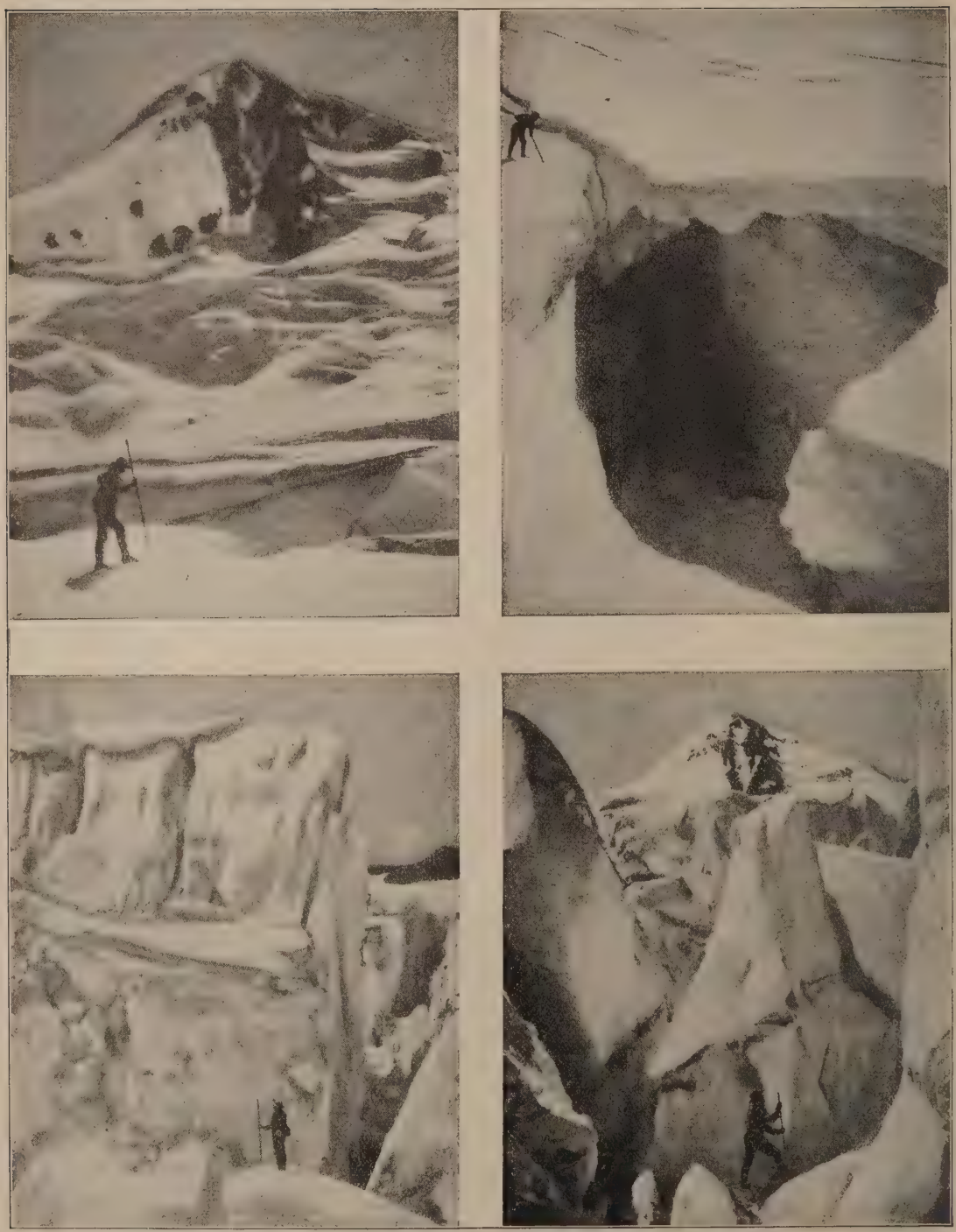
HISTORY

Joliet visited what is now Ohio in 1669 on his return to Canada from one of his exploring trips, discovered Lake Erie, and the region adjacent to it, and thus this territory became the property of New France. After some settlements had been made in this locality by fur traders, the English settlers were ordered out and the French formally claimed it. England disputed these claims, but the matter was finally settled by the Treaty of Paris in 1763, when France ceded its possessions to England; and, in turn, England relinquished its hold on Ohio, with its other settlements in 1783, to the United States. Virginia, Connecticut, Massachusetts and New York all laid claim to this region, but eventually ceded their rights to the Federal government, with the exception of certain tracts which they reserved to use in payment of their soldiers who had served during the American Revolution.

The first permanent settlement in Ohio was made on the Ohio River, between the Muskingum and Hocking rivers, by veterans of the Revolution from New England, who bought 1,500,000 acres of land. Marietta was the first fortified town, and was founded by Gen. Rufus Putnam. In 1787, the Territory Northwest of the Ohio was organized, and it is interesting to note that, in the ordinance creating it, there appears the clause forbidding slavery or involuntary servitude, except in punishment for a duly convicted crime. For many years the settlers were harassed by the Indians, who were finally crushed, in 1794, by Gen. Anthony Wayne signing a treaty in which they ceded nearly all of Ohio and portions of Indiana and Michigan. In the years that followed, settlements were made so rapidly that, by 1820, Ohio was the fifth state in population. It was cut to its present proportions in 1800, and was admitted to the Union in 1802. Ohio was invaded during the War of 1812 by the British, but they were repulsed.

TOPOGRAPHY

Ohio has no mountains, but rises to an elevation of 1,540 feet at Bellefontaine. It is about 230 miles at its greatest length, 215 miles at its greatest width, and contains 41,040 square miles. In addition to the Ohio River, the prin-



VIEWS OF ELLIOT GLACIER, MOUNT HOOD, OREGON.

cipal watercourses are the Muskingum, Scioto, Hocking, Little Beaver, Mahoning, Great and Little Miami, Cuyahoga, Vermillion, Ashtabula, Huron, Chagrin, Rocky, Black, Portage, Sandusky and Maumee River. Adjacent to Ohio are Kelley's Island and the Bass Islands in Lake Erie. They are a part of the state domain. In different parts of Ohio there are found some very valuable traces of an ancient civilization which have attracted the attention of archaeologists.

CLIMATE

The climate of Ohio is varied, and generally mild and healthful, but along Lake Erie the winters are very severe.

GOVERNMENT

The governor is elected for a period of two years. Ohio voted dry and ratified the Prohibition Amendment, January 7, 1919. The state granted partial suffrage to women.

EDUCATION

Ohio has one of the best public school systems in the country, and attendance is compulsory. Approximately 1,384,000 pupils of school age are enrolled, and to provide for them the state has about 15,000 schoolhouses, valued at $120,000,000. Ohio is noted for its universities, colleges and professional and technical schools, which are of the highest standard.

PRINCIPAL CITIES

Cleveland, the metropolis, is at the mouth of the Cuyahoga River, on Lake Erie, and has one of the best harbors on the Great Lakes. The city was founded in 1796 and named in honor of Gen. Moses Cleveland. It does an immense amount of manufacturing, its industries in hardware, chemicals, automobiles, shipbuilding, iron and steel, sewing-machines, and petroleum refining being among the most important in the country. One of the largest shipyards in the United States is located at this point. Cincinnati, which is on the Ohio River, opposite Newport and Covington, Kentucky, is another important commercial and industrial city of Ohio. Its industries include the production of men's clothing, iron and steel, boots and shoes, tobacco, and meats, and its breweries have been famous the country over.

Columbus, the capital of Ohio, is particularly noted for the beauty of its buildings. It is located on both banks of the Scioto River, and is connected with Portsmouth and the Ohio River by the Ohio Canal. Its manufacturing interests include automobiles, shoes, iron and steel, wagons, leather and bicycles. Toledo, located on the Maumee River, near Lake Erie, has a large output of automobiles and motor accessories and its diversified manufacturing have made it known everywhere.

Dayton, which is on the Miami River and the Miami and Erie Canal, has immense agricultural, mercantile and manufacturing interests, including the production and handling of furniture, hops, cash registers, leather, paper, cigars and locks. The largest cash register manufacturing plant in the world is located at this place. Springfield, on the Mad River, has built up a reliable reputation for the production of agricultural implements, turbine wheels, flour, paper and ironware. Sandusky, which is on Sandusky Bay, an arm of Lake Erie, has a fine harbor, and is noted for its fishing, agricultural, commercial and manufacturing interests. The excellent limestone in its vicinity is extensively quarried.

Akron, on the Ohio Canal, produces woolens, cereals, automobiles, rubber products, and agricultural implements. Canton, which is in the center of a rich agricultural section, produces safes, locks, watches, steel cars and agricultural implements. East Liverpool is a manufacturing center for china, porcelain, terra cotta and glass. Hamilton, which is located on the Miami River, is noted for safes and paper and is an extensive market for agricultural products. Lima is the center of the oil and natural gas fields of the state. Lorain, which is on Lake Erie, has extensive coal, lumber, grain and manufacturing industries.

Mansfield is one of the important agricultural centers, and Newark, which is on the Ohio Canal, is extensively engaged in the production of glass, flour, lumber and railroad cars. Portsmouth, which is on the Scioto River, has large iron foundries and machine shops. Youngstown, on the Mahoning River, produces rubber, oilcloth, iron and steel in large quantities; and Zanesville is particularly prominent for its tiles, glass and soap.

Other important cities are: Alliance, Ashtabula, East Cleveland, Elyria, Lakewood, Marion, Middletown, Norwood, and Warren.

PRODUCTS AND INDUSTRIES

Ohio is one of the great agricultural states, and produces wheat, corn, hay, oats and fruits, especially apples and grapes. Stockraising is carried on extensively and the wool clip is very important. As shown above, the industrial interests are varied, including almost every line. The production of pig iron is one of the leading interests, and there are numerous rolling-mills and other factories connected with the iron industry. Automobile manufacturing, the making of clay products and pottery, pork-packing and the manufacture of flour, salt, goods and agricultural implements, and ma-

machinery, rank high. While iron ore, building stone, grindstones and whetstones are sometimes found, bituminous coal is the principal mineral, and petroleum and natural gas are frequently present.

WAR ACTIVITIES

Under the Selective Draft, Ohio registered 1,369,936 men, and sent into the army a total of 185,000 men, or 5.4 percent. Belonging to the fourth Federal Reserve District, Ohio oversubscribed its quota in the Liberty Loans, and generously contributed to all of the war drives and other patriotic work. Camp Sherman, near Chillicothe, was used during the Great War as a cantonment for the training of soldiers for the National Army.

Oklahoma

HISTORY

Oklahoma, which means, in the Indian language, "beautiful land," is the forty-sixth state. It was opened for settlement, April 22, 1889, following the purchase of the land from the Seminoles, Creeks, Cherokees, Iowas, Kickapoos, Pottawatomies, Sacs and Foxes, and 50,000 immigrants rushed in. On October 20, 1890, a territorial government was established, and Oklahoma was admitted to the Union on November 16, 1907.

TOPOGRAPHY

Oklahoma contains 70,057 square miles of territory. The surface is gently rolling, rising to considerable elevation in the Wichita Mountains, the prairie land being interspersed with the river bottoms. Much of the water is salty and unfit for drinking. The leading watercourses are the Canadian, Cottonwood, Red, Cimarron, Neosho, and the Arkansas rivers, of which the Red empties into the Mississippi and the Canadian into the Arkansas. Stock-raising is carried on in the western portion, and farming in the eastern part, as a general rule.

CLIMATE

Generally mild and healthful, Oklahoma has some marshes. The winters, although cold, are short, and the summers are long and very hot. There is rainfall sufficient for farming and stockraising. Dry farming is widely practised in the western part of the state.

GOVERNMENT

The governor is elected for a period of four years. Prior to the passage of the Prohibition Amendment, Oklahoma was dry, and it ratified the amendment on January 7, 1919. The state granted partial suffrage to women.

PRINCIPAL CITIES

The capital of Oklahoma is Oklahoma City, and it is located on the North Canadian River. Other important cities are: Guthrie, the former capital; Tulsa, where center some of the largest oil interests of the state, Ada, Alva, Altus, Anadarko, Ardmore, Bartlesville, Blackwell, Bristow, Chickasha, Claremore, Coalgate, Collinsville, Cushing, Drumwright, Duncan, Durant, El Reno, Enid, Frederick, Hartshorne, Henryetta, Hugo, Idabel, Lawton, McAlester, Mangum, Miami, Muskogee, Norman, Nowata, Okmulgee, Pauls Valley, Pawhuska, Perry, Picher, Ponca City, Sand Springs, Shawnee, Stillwater, Sapulpa, Vinita, Wagoner, Walters, Waurika and Woodward.

The entry of oil to the leadership of Oklahoma products has considerably changed the populations of the cities and towns. Many little hamlets near oil fields have become thriving towns and cities.

PRODUCTS AND INDUSTRIES

While Oklahoma is admirably adapted for the growing of cotton, grain, fruits and stock, attention is now being attracted to the great oil fields, Tulsa being the center of production. A movement is on foot to build pipe lines from the oil fields of Oklahoma and Kansas to Chicago so as to do away with the freight charges, and enable the oilmen to offer a price to manufacturers low enough to justify its use in place of coal. The state is underlaid in great part by coal deposits, and iron ore, gypsum and salt are also found in abundance.

Oregon

HISTORY

The origin of the name "Oregon" is Spanish, meaning "wild thyme," and was given first to the mighty river that is now called the Columbia. With so much more of the land in the western part of the United States, Oregon was explored during the early part of the sixteenth century by the Spaniards, and Lewis

and Clark visited the region during 1806-7. Astoria was founded in 1811, and named in honor of John Jacob Astor, head of the great fur trading company. Canadians formed the greater part of the population until 1833, when Americans began to locate there.

There were such serious disputes between the United States and Great Britain over the territory now included in Oregon, that war was threatened, but the matter was finally settled on June 12, 1846, at which time the dividing line between the United States and Canada was placed at 49° North Latitude, Great Britain retaining Vancouver. A provisional government was organized in 1842; and, in 1849, it was made a territory. A division was made, in 1853, Washington territory being separated from it, and, in 1859, Oregon, in its present size, was admitted to the Union as a state.

TOPOGRAPHY

Oregon is about 400 miles in length, east to west, nearly 300 miles in width, and contains 96,699 square miles. It is divided into several regions by the Coast Range, Cascade and Blue mountains, the highest point being Mount Hood, which rises to an elevation of 11,250 feet, and Mount McLaughlin and Mount Jefferson, which are but a little lower. Aside from the Columbia, Oregon has many water courses, among them being the Snake, Powder, Burnt, Malheur, Owyhee, Deschutes, John Day, Umatilla, Walla Walla, Willamette, Clackamas, Tualatin, Yamhill, Santiam, Luckiamute, Calapooya, Mary, Long Tom, Rogue, and Umpqua rivers.

The Klamath, Summer, Abert, Goose, Harney, and Malheur are the principal lakes. Oregon has a seacoast of 300 miles, with many fine harbors. There are several extinct volcanoes, and more than one glacier. Some of the natural wonders are the dalles and cascades of the Columbia, the falls of the Willamette and Silver Creek, which rival other portions of the United States for grandeur and beauty.

CLIMATE

The climate is remarkably delightful and, when it is unusually cold, the severe weather lasts only a brief period. Only in the mountain regions does snow fall to any depth, and no excessive heat prevails. In the eastern portion there is little rainfall, but the dews are very heavy.

GOVERNMENT

The governor is elected for four years. Oregon went dry prior to the passage of the Prohibition Amendment, and ratified it, January 15, 1919. The state has granted universal suffrage to women.

EDUCATION

Oregon reorganized its public school system, and now has as fine schools as are to be found in the country. About 187,000 children of school age are enrolled. In the state there are over 3,000 schoolhouses, upon which a valuation of about $21,000,000 is placed.

PRINCIPAL CITIES

Portland, which is the metropolis, is a port of entry on the west bank of the Willamette River. Its manufacturing interests are heavy and include the production of lumber, flour, furniture, cordage, canned goods, woolen goods, wagons and carriages. Salem, the capital, is fifty miles south of Portland and on the east bank of the Willamette River. For some years Salem has been the center of the most important hop-growing region in the world. The city also produces flour and woolens, and has large foundries, lumber mills and machine-shops.

Astoria is on the south bank of the Columbia River, and is connected with San Francisco by steamers. It has some of the most important salmon fisheries and canneries in the world. The lumber interests are also very large, and coal is mined at the base of Saddle Mountain, ten miles distant. Albany, located on the east bank of the Willamette River, is the center of a rich wheat growing region, and Ashland is noted for its fruits.

Other cities of importance are Baker, which is the county-seat of Baker County; Bend Corvallis, county-seat of Benton County; Eugene, which is at the head of navigation on the Willamette River; Grant's Pass, which is a great lumber center; La Grande, which is encompassed on three sides by the towering Blue Mountains; Medford; Oregon City; Pendleton; Roseburg and The Dalles.

PRODUCTS AND INDUSTRIES

Wheat is the great staple product of Oregon, although hay, oats, hops, tobacco, potatoes and other roots are cultivated extensively. Fruits of all kinds are grown in abundance, and the apples of Oregon have a national reputation. Stock-raising flourishes; the manufacturing interests are large. Lumbering is the largest industry. Fish-canning—especially of salmon—is a very important industry of the state. There are many flour, paper and woolen mills, and pig iron is made. The natural deposits are gold, silver, lead, copper, iron, coal, potter's clay, glass sand, granite, marble, slate and soapstone.

INDEPENDENCE HALL, PHILADELPHIA, PA.

WAR ACTIVITIES

Under the Selective Draft, Oregon registered 175,850 men, and sent into the army a total of 26,000 men, or .8 percent. Belonging to the twelfth Federal Reserve District, the state of Oregon oversubscribed its quota in the four Liberty Loans, the Victory Loan, and other war drives, and in every way proved itself thoroughly patriotic during the Great War of 1914-19.

Pennsylvania

HISTORY

Pennsylvania, which is named in honor of William Penn, and means Penn's Wood, was bought by him and his family in 1681 from Charles II, king of England. Settlements had already been made here, and a colony of Swedes was founded on the present site of Philadelphia, and another at Chester. Plans were immediately made for the founding of Philadelphia, which was laid out. Other grants of land were obtained from the Indians, and the new colony entered upon a peaceful era. From 1682 to 1694 Pennsylvania was annexed to New York, and, in 1701, a new charter was granted, including a vast amount of land to the south, from which Delaware was later separated.

In 1767 a survey was made which established the disputed boundary line between Pennsylvania and Maryland, which boundary line became the celebrated "Mason and Dixon" line. The first continental congress was held at Philadelphia in 1774, and also the famous one of 1776, which issued on July 4 the Declaration of Independence. As Pennsylvania is the seventh of the original thirteen states, with six states on each side, it has been called the "Keystone" state. During the Civil War, Chambersburg was invaded by the Confederate forces and burned; and at Gettysburg, on July 1-3, 1863, was fought what has come to be recognized as the decisive battle of that conflict. Pennsylvania contributed more soldiers to the Union army in that war than any other state, and in subsequent wars has proved equally patriotic.

TOPOGRAPHY

Pennsylvania has a very diversified surface —rolling plains in the west, mountains in the center, and low levels in the southeast that offer many contrasts. The state is 315 miles at its greatest length, 158 miles at its greatest width, and contains 45,126 square miles. The Appalachian mountain system runs through it, rising to its greatest height in North Knob. Pennsylvania has some of the richest bituminous coal fields in the United States, and about the only high-grade anthracite coal fields in the country are included within its confines. The Susquehanna and Delaware rivers are the leading watercourses, and others worthy of mention are: the Lackawanna, Lehigh, Schuylkill, Chemung, Chenango, Juniata, Allegheny, Conemaugh, Monongahela, Youghiogheny and the Ohio.

CLIMATE

The winters in Pennsylvania are severe and long, and the summers are hot as a general thing, although the temperature is naturally lower in the mountainous regions than in the valleys. The climate is very healthful and notably free from epidemics.

GOVERNMENT

The governor is elected for a period of four years. Senators are elected for four years, and representatives for two years.

EDUCATION

As far back as the days of William Penn, provision was made for the education of the rising generation. A grant of 60,000 acres of land was made in 1786; in 1819 a general free school act was passed, and a public school system was adopted in 1834. Education is compulsory, and about 2,339,000 children of school age are enrolled. More than 18,000 schoolhouses are provided, and these are valued at something like $175,000,000. Some of the best educational institutions of the country for the acquiring of a higher education are located in Pennsylvania.

PRINCIPAL CITIES

Philadelphia, which means the "City of Brotherly Love," is the third city in population and second in manufactures in the United States. It is rich in historic association, from the days of 1774 to the present. In 1876, the country celebrated its Centennial by holding the first of the great expositions of this class at Philadelphia. The city is located on the west bank of the Delaware River, at the mouth of the Schuylkill, ninety-six miles from the open sea, and is the chief port in the United States for coal.

Philadelphia has been given another nickname—that of the "City of Homes"—because of the number of private residences which are

owned by the occupants. These residences vary from the neat brick cottages of the workingmen to the palaces of the capitalists. The many historic buildings include Independence Hall, Carpenter's Hall, and the United States Mint. Fairmount Park, which is on both sides of the Schuylkill River, contains about 3,000 acres and has a national reputation. In addition to being a great educational and art center, Philadelphia is nationally famous for its mercantile interests, and internationally known for its production of ships, locomotives, carpets, woolen and silk goods, sugar, drugs and chemicals.

Pittsburgh, originally Fort Du Quesne, is the center of the great iron and coal industries of the country; and, during the Great War, of the munition production. Its industries include the production of coal, steel, iron, glass, locomotives, cork, salt, stoves, paper, leather, lumber and electrical machinery, and all of these immense plants, where practical, turned toward manufacturing those commodities needed by the country's forces both at home and abroad, during the period of warfare. Pittsburgh is also one of the great petroleum markets of the world.

Allegheny, now a part of Greater Pittsburg, and located opposite Pittsburgh, at the confluence of the Allegheny and Monongahela rivers, with which city it is connected by several handsome bridges, has immense rolling-mills, cotton mills, foundries, machine-shops, furnaces and extensive locomotive works. It, too, had many munition and other war contracts, during the Great War. Scranton, which is on the Lackawanna River, is the center of the important anthracite coal region, has very important railroad interests, and immense industries in the production of silk, iron, and mining machinery. Its rolling-mills, car shops and tool works were the scene of important war work during the late war. Harrisburg, the capital, is also an important manufacturing center, especially in the iron and steel trade.

Erie is the only port of entry on Lake Erie. It is interesting to note that the fleet commanded by Perry, who defeated the British in the battle of Lake Erie, September 10, 1813, was built and equipped at this point. Erie has some important oil refineries, car works, and iron plants. Altoona, which is located at the eastern base of the Allegheny Mountains, has some large car and repair shops, as well as important manufacturing industries. Wilkesbarre, located on the north branch of the Susquehanna River, in the celebrated Wyoming Valley, the scene of the historic Wyoming Massacre, is the center of a large trade in anthracite coal, and its manufacturing interests are those associated with the production of iron, steel, lace, silk, wire rope and axles. It is one of the wealthiest cities of its size in the country.

Johnstown is associated in the minds of the older generation with the great flood of May 31, 1889, which devastated the city and the region adjacent to it. The city was rebuilt and is noted for its mammoth iron works and its bituminous coal trade. Williamsport, which is on the west bank of the Susquehanna River, is noted as a lumber and railroad center, and for its manufacture of furniture, doors and sash.

Reading, which is fifty-eight miles above Philadelphia, is in the center of a fertile agricultural country and of the anthracite coal trade. The city also contains immense rolling-mills, steel works, furnaces and hardware manufacturing plants. Lancaster, in the famous Lancaster Valley, regarded by many as one of the richest agricultural regions in the United States, is the center of the tobacco trade of the state, having hundreds and hundreds of tobacco warehouses and cigar factories. Chester, which was originally called Upland, was settled in 1643, and is the oldest town in the state. Its manufactures include boots, shoes, cottons, woolens, knit goods and locomotives.

York has the distinction of having been the seat of the Continental Congress in 1777, when Philadelphia was occupied by the British. The city is surrounded by a fertile agricultural region. Allentown has very important iron manufacturing interests, and also an immense trade in agricultural produce. Bethlehem and South Bethlehem have become internationally famous because of their connection with the production of munitions during the period of the Great War, and they are now important cities in the steel industry. Other important cities in the state are: Easton, McKeesport, Newcastle, Norristown, Shamokin, Shenandoah and Hazleton.

PRODUCTS AND INDUSTRIES

Pennsylvania is first in the production of iron and coal, second in wealth, population and manufactures, and third in the growing of tobacco. During the Great War it was first in the ship-building industry, the greatest ship-building yards in the world being located on Hog Island, immediately south of Philadelphia, on the Schuylkill River. On April 16, 1917, the United States Shipping Board Emergency Fleet Corporation was organized under the laws of the District of Columbia, with a permitted maximum capital stock of $50,000,000, and entered upon a season of great activity in the gigantic plant on Hog Island, which

was erected at a cost of $50,000,000 by the United States government.

The number of shipyards increased from sixty-six in the fall of 1916 to 200 during the war period. In addition to the leading one on Hog Island, Pennsylvania is the home of several other important yards, including those at Philadelphia, Chester and Pittsburgh. The munition contracts from this country and its allies went into billions, and the major number of them were held by Pennsylvania concerns because of the facilities they possessed for the rapid and effective carrying out of the work.

The state, as shown by the list above in connection with the leading cities, manufactures a varied line of goods, and its location with relation to the coal and petroleum fields makes it an important center in the production and distribution of these commodities. The agricultural output is enormous, the Cumberland, Wyoming, Lebanon, Lancaster and Chester valleys being noted the country over for their fertility. The natural deposits of Pennsylvania include—in addition to coal, iron, petroleum and natural gas—chromium, nickel, galena, copper, zinc, corundum, serpentine, marble, red sandstone, slate, limestone, fireclay and salt in abundance.

WAR ACTIVITIES

Pennsylvania registered under the Selective Draft 2,042,224 men, and sent into the army a total of 275,000 men, or 8.0 percent. Belonging to the third and fourth Federal Reserve Districts, Pennsylvania oversubscribed its quota in all of the Liberty Loan campaigns, and contributed with magnificent generosity to the various war drives and other patriotic work, measuring as usual up to the highest standards of American citizenship.

Rhode Island

HISTORY

Rhode Island, the smallest state in the Union, and one of the original thirteen, is named for the island in Narragansett Bay. It is now generally conceded that Rhode Island was visited by the Norsemen on one of their voyages to this continent, and Verrazzano came here in 1524. However, the first white man to make a permanent settlement within the present confines of the state was Roger Williams, who, being expelled from Massachusetts on account of his religious convictions, located in 1636 at a place in the wilderness, which he called Providence, and there he was joined two years later by William Coddington and seventeen others, who sought refuge from religious intolerance in Massachusetts. These sturdy pioneers bought from the Indians what was then called the island of Aquidneck, now Rhode Island, to which they moved. Roger Williams obtained a patent from the government of Providence, Newport and Portsmouth, and this continued in force until 1663, when the colony of Rhode Island and Providence Plantation was organized. Rhode Island was the last of the states to ratify the federal constitution in 1793. While it is the smallest in area, it is the most densely populated, and probably has more wealth, per square mile, than any other state in the Union.

TOPOGRAPHY

The extreme length of Rhode Island, north to south, is forty-seven miles, and it is from twenty-two to forty miles in width, and contains 1,248 square miles. In spite of its small area, the state has a coast line of 350 miles, owing to the irregularity of Narragansett Bay. In the northwestern portion the soil is rocky and thin, and marshy in the southeast; but on the islands and a number of the capes, the land is extremely fertile. The Pawtucket, the Providence, Pawtuxet and the Pawcatuck are the leading rivers. Narragansett Bay lies between Sakonnet Point and Point Judith, and its islands are Rhode, Conanicut, Prudence, Patience and Hope; while ten miles away from the coast is Block Island, which belongs to Newport County.

CLIMATE

The climate of Rhode Island is so very mild and pleasant during the summer months that Newport, and the surrounding towns, are numbered among the leading and fashionable watering places of the country. During the winter months, however, the temperature is low, and the weather severe and cold.

GOVERNMENT

The governor is elected for a term of two years, although formerly this period was for but one year.

EDUCATION

Rhode Island has some excellent school legislation, but its enrollment of children of school age is not as heavy as in some other regions. Brown University, founded in 1764,

The Famous "Horseshoe Curve" of the Pennsylvania Railroad in the Alleghany Mountains in Western Pennsylvania.

is one of the old educational institutions of the country.

PRINCIPAL CITIES

Providence, which is the metropolis as well as capital, is located on an arm of Narragansett Bay, and is a port of entry. The harbor is an excellent one, and several steamboat lines connect it with other points. The industries represented here are those connected with the production of iron, steel, silverware, heavy machinery, cotton, leather, dyestuffs and rubber, and there are also some extensive printing plants in the city. Pawtucket, four miles north of Providence, has the distinction of being the home of the first cotton-mill ever erected in the United States. Here in 1790, Samuel Slater selected this point for his mill on account of a fall of fifty feet in the Pawtucket River, and others since then have availed themselves of the natural advantages offered for waterpower, so that the city is a large manufacturing center, noted particularly for its fabric and small wares.

Newport is located on the southwest corner of Rhode Island along Narragansett Bay. It is believed that the balmy climate here is due to a divergence of the Gulf Stream. In the early days of its existence Newport was a center for the African slave trade. Other important cities are Bristol, Burrillville, Central Falls, Coventry and Cranston, Cumberland, East Providence, Lincoln, North Providence, Warren, Warwick, Westerly, West Warwick and Woonsocket.

PRODUCTS AND INDUSTRIES

Rhode Island is a manufacturing state, producing cotton and woolen goods and other fabrics in particular, although its industries are many and varied, including fishing. Hay and potatoes are the chief agricultural products, and the natural deposits include a very hard coal, granite, limestone, iron ores, copper and slate.

WAR ACTIVITIES

Under the Selective Draft Rhode Island registered 131,736 men, and sent into the army a total of 16,000 men, or .5 per cent. Belonging to the first Federal Reserve District, Rhode Island filled its quota in the Liberty Loans and other war drives during the Great War.

South Carolina

HISTORY

In 1729, the territory which was known as Carolina, so named in honor of Charles II of England, was divided into North and South Carolina. The portion set aside as South Carolina had been first settled by French Huguenots, in 1562, but the colony was not a permanent one. Port Royal was founded in 1670, but the next year removal was made to old Charleston, and in 1680 to the present site of Charleston. After the colony was divided, settlers increased in number, but they had to contend with the Indians, who were very hostile. During the American Revolution some of the most important battles were fought within the confines of the state. South Carolina is one of the original thirteen states, and ratified the Constitution, May 23, 1788. The state was the first to secede from the Union, passing this act on December 20, 1860, but it was readmitted to the Union on June 25, 1868.

TOPOGRAPHY

South Carolina is low and sometimes marshy along the coast, but gradually rises to considerable elevation in the northwestern portion, in the Blue Ridge Mountains, the highest peak of which, Rich Mountain, is 3,659 feet in height. The state is 285 miles in its greatest length by 210 miles at its greatest width; it has a coast line of about 200 miles and contains 30,989 square miles. The soil varies from great fertility to a sandy unproductiveness. The harbors of Charleston and Port Royal are excellent, and a number of islands off the coast are noted for their sea cotton. The Savannah River is navigable as far as Augusta for steamboats, and other watercourses are the Saluda, Tugaloo, Chattooga, Broad, Congaree, Wateree, Santee, Great Pedee, Little Pedee, Blackburn, Cooper, Ashley, Ashepoo and Combahee rivers.

CLIMATE

In the mountainous regions the climate is very salubrious, but in the lowlands it is unhealthful, and epidemics of yellow fever and cholera were quite frequent before modern methods of sanitation prevailed.

GOVERNMENT

The governor is elected for a term of two years. South Carolina was dry prior to the passage of the Prohibition Amendment, and ratified it on January 23, 1919.

EDUCATION

South Carolina had no general school law until after the close of the war between the

states; but, in 1868, a system was adopted, which has since been materially improved. About 586,000 pupils of school age are enrolled, and for them are provided about 5,100 schoolhouses, valued at $10,000,000.

PRINCIPAL CITIES

Charleston, which was established in 1677, is the largest city and leading seaport on the South Atlantic coast. The harbor has two channels and is defended by Forts Sumter, Pickens and Moultrie, and it was the firing upon Fort Sumter which precipitated war between the states. Charleston is the leading rice market of the country, and it handles cotton, ship stores and phosphates upon an extensive scale. Formerly its distilleries were a source of great wealth. Columbia is the capital and is located on the Congaree River, at the head of navigation. The great machine, iron and car works of the city give it an industrial prominence. Greenville is the center of a prosperous agricultural district, and Aiken is noted as a health resort. Beaufort, which is on Port Royal Island, is a port of entry, and has an excellent trade in cotton and phosphate. Chester, Florence, Greenwood, Anderson, Georgetown, Laurens, Newberry, Orangeburg, Rock Hill, Spartanburg, Sumter and Union are all worthy of mention as cities of South Carolina.

PRODUCTS AND INDUSTRIES

The leading industry of South Carolina is agriculture, and it produces more rice of superior quality than any other state in the Union. Its sea island cotton is also especially high grade, and is raised on a number of the islands along the coast. Corn, oats, barley, wheat, sweet potatoes, peas and tobacco are raised extensively. Special attention is given to raising peaches, grapes, figs, pomegranates and other fruits for northern markets. In former years wine-making was carried on to a considerable extent, and stock-raising is now being conducted very profitably.

The manufactured products of South Carolina include cotton and silk goods, leather, lumber, fertilizers, cottonseed oil and its products, oil cake, turpentine, rosin, tar and pitch. The natural deposits include gold, copper, iron, lead, bismuth graphite, manganese, variegated granite, soapstone, kaolin, ochre, flagstone, marble and limestone. In the lowlands, river beds and on the islands of the state is found a phosphate rock, probably of remote animal origin, which is manufactured into an excellent and cheap fertilizer.

WAR ACTIVITIES

Under the Selective Draft South Carolina registered 299,204 men, and sent into the army a total of 49,000 men, or 1.1 per cent. Belonging to the fifth Federal Reserve District, South Carolina oversubscribed its quota in all of the Liberty Loans, and donated generously in time and money to the various war drives and other patriotic work. Camp Jackson, near Columbia, was used as a cantonment for the training of soldiers during the Great War, to prepare them for service in the several branches of the National Army.

South Dakota

HISTORY

The history of South Dakota is the same as that of North Dakota until the two were separated at the time of their admission into the Union, in February, 1889. It was suggested that one of the divisions take another name to avoid repetition; but, even then, Dakota wheat had a high commercial value, and neither section was willing to forfeit the advantage growing out of what was fast becoming a trademark, and so both retained their former name.

It is said that the two documents containing the proclamation of statehood were presented to the President for his signature and, in order to eliminate any charge of favoritism, they were laid face downward and rapidly changed about so that when he affixed his name to them no one knew which one he was signing. As it happened North Dakota is the elder state by the length of time it took the President to write his name.

TOPOGRAPHY

South Dakota is about 400 by 230 miles, and contains 77,615 square miles. It is a rolling, well-watered prairie, almost evenly divided by the Missouri River, rising into the Black Hills in the southwestern portion, the highest summit of which, Harney's Peak, has an elevation of 7,242 feet. These hills embrace over 3,500 square miles, and not only are covered with pine and other valuable timber, but have large deposits of gold and silver. To the west of the Missouri River are a number of isolated peaks rising to a height of from 500 to 1,500 feet.

There is an extensive area, known as the "Bad Lands," between the Big Cheyenne and

White rivers, entirely barren, where the blue clay soil has been formed into many weird shapes. The principal watercourses are the Missouri, Grand, Owl, Big and Little Cheyenne, White, Dakota, Vermillion, Big Sioux rivers. The Big Stone and Traverse are the largest lakes, but there are many smaller ones. Under the reclamation plan of the government there are 97,916 acres of land in Belle Fouche which can be redeemed for agricultural purposes.

CLIMATE

South Dakota has a dry and bracing climate, and the springs are early and the winters relatively mild.

GOVERNMENT

The governor is elected for a period of two years. Dry prior to the passage of the Prohibition Amendment, the state ratified it on March 20, 1918. The state granted partial suffrage to women.

EDUCATION

The public school fund is large and the system under which it is disbursed is excellent. South Dakota enrolls about 181,000 pupils of school age. It has approximately 5,500 schoolhouses, on which a valuation of $10,000,000 is placed. Institutions of higher learning are of standard grade.

PRINCIPAL CITIES

Sioux Falls is located on the Big Sioux River, at its falls, and is the metropolis of the state. Its granite quarries are famous.

Lead, is a prosperous agricultural town with banking interests of considerable importance. was the former capital of the territory of Dakota, is on the Missouri River, and has large agricultural and mercantile interests. Aberdeen is the center of the finest grain section of the state. Pierre, which is the capital of South Dakota, is on the right bank of the Missouri, and is a great live-stock and mining center. Other important cities are Brookings, Mobridge, Rapid City, Huron, Madison, Mitchell, Vermillion and Watertown.

PRODUCTS AND INDUSTRIES

With some exceptions, the soil is fertile, and the great agricultural crop is wheat, although flax, oats, barley, hay, sorghum, corn and various fruits are raised. Stock-raising is among the important industries. The development of the mines of the state is increasing, although it will be many years before the immense deposits are exhausted.

WAR ACTIVITIES

Under the Selective Draft South Dakota registered 142,654 men, and sent into the army a total of 28,000 men, or .8 percent. Belonging to the ninth Federal Reserve District, South Dakota made a fine showing in the Liberty Loan campaigns, and war drives, and in every way gave loyal support to the administration during the Great War.

Tennessee

HISTORY

Tennessee originally belonged to North Carolina, from which it was taken, and was first known as the District of Washington, and then, from 1785 to 1788, as the State of Franklin. The Indians were so hostile that troops were sent into Tennessee from Virginia and North Carolina, in 1761, to aid the settlers in subduing the savages; and, from then on, but little trouble was experienced.

On May 25, 1790, "the Territory of the United States South of the Ohio" was constituted by Congress. In 1794, Tennessee became a territory and was admitted to the Union, as a State, in 1796. Although an act of secession was passed, April 6, 1861, the people of the eastern part bitterly opposed it and remained loyal. Tennessee suffered much during the war between the states, and some of the decisive battles were fought on its grounds.

TOPOGRAPHY

Tennessee is 432 miles by 116 miles, contains 42,022 square miles. The Appalachian Mountains, which separate it from North Carolina, are called in this state the Smoky Mountain, the highest peak of which, Guyot, has an elevation of 6,636 feet. The surface gradually descends westward, rising again in cliffs along the Mississippi River, the intervening surface being rolling plains and plateaus, devoted to diversified farming.

In addition to the Mississippi on the western boundary, the following rivers are the principal watercourses: the Tennessee, Cumberland, Clinch, French Broad, Little Tennessee, Hiwasse, Sequatchie, Big Sandy, Duck, Elk, Pigeon, Nolichucky, Harpeth, Stone, Obey, Caney, Obion, Forked Deer, Hatchee, Loosahatchie and Wolf rivers. The only lake of any importance in the state is Reelfoot Lake, and it is the result of an earthquake in 1811.

The Alamo, San Antonio, Texas, where Americans were massacred by the Mexicans.

CLIMATE

The heat of the summer is seldom extreme, and the winters are mild. In the eastern part the air is very pure and clear.

GOVERNMENT

The governor is elected for a term of two years. Tennessee ratified the Prohibition Amendment January 8, 1919.

EDUCATION

Separate schools are maintained for white and colored children. The state enrolls approximately 721,000 pupils of school age. Nearly 8,000 schoolhouses are provided and they are valued at about $17,000,000. Some very important institutions for higher educational purposes are found in the state.

PRINCIPAL CITIES

Memphis, a port of entry on the Mississippi River, is the principal grain and cotton market between St. Louis and New Orleans. It has immense plants for the production of cotton, cottonseed oil, flour, paper and pulp. Knoxville, the third city as to size in the state, was formerly the capital, and is the center of the marble industry, and also has large iron and lumber interests.

Chattanooga, located on the Tennessee River, is noted as being the scene of the great campaign of the war between the states centering about the engagements of Chickamauga, Missionary Ridge and Lookout Mountain, and has in its vicinity one of the National Cemeteries. Nashville, the capital, is a port of entry located on the Cumberland River. The Hermitage, once the home of President Jackson, is in its vicinity. The leading industries of the city are the production of flour, copper, hardware and tobacco. Other important cities in the state are: Bristol, Clarksville, Columbia, Jackson and Johnson City.

PRODUCTS AND INDUSTRIES

The chief agricultural products of Tennessee are corn, cotton, wheat, oats, tobacco, hay, potatoes, hemp, broomcorn, flax and peanuts. Horses, swine, mules and cattle are raised in large numbers, and for years have been noted for their excellence. There are so many mineral deposits of exceptional value in Tennessee that naturally mining is a very important industry. The state is also rich in lumber.

WAR ACTIVITIES

Under the Selective Draft Tennessee registered 468,518 men and sent into the army a total of 70,000 men, or 2.0 percent. Belonging to the sixth and eighth Federal Reserve Districts, Tennessee did its full part in the Liberty Loan and other war work drives during the Great War.

Texas

HISTORY

Warfare on Texan soil is no new thing, dislike it as Americans may, for from the time the earliest Spanish explorers conquered the Indians, and in turn were partially subdued by the French, little peace was enjoyed in that part of the United States now known as Texas, although the word means "friend." In 1683, La Salle visited Texas and built a fort on Matagorda Bay, and upon this the French based their claim to the territory. They finally relinquished it by treaty to Spain in 1763.

Naming it the New Philippines, the Spanish explorers founded what is now San Antonio, in 1692; but, in this and their other settlements, they were opposed by the warlike Comanches and Apache Indians. When France sold to the United States the territory known as the Louisiana Purchase, Texas was again involved, both Spain and the United States claiming it. In 1813, 3,000 Americans and Mexicans lost their lives trying to wrest the land from Spain, and the settlement made at Galveston in 1815, by Lafitte, was destroyed in 1851. Obtaining from Mexico a grant of land in Texas, Moses Austin and his son, Stephen F. Austin, founded Austin.

Mexico, with the same spirit which has animated it in its dealings with Americans from that day to this, discriminated against settlers from the United States, and finally the disputes led to what is known in history as the Mexican War, in which Mexico was defeated and, as a result, ceded much land to this government, including Texas, the border between the countries being made the Rio Grande River, now so historic. The state constitution was adopted in 1845.

When hostilities were declared in the war between the states, Texas cast its lot with the Confederacy and seceded in 1861, but was readmitted to the Union, March 30, 1870. During the Border troubles prior to the entrance of the United States into the Great War, the border counties were the scene of great activity, and the United States government has

never ceased since then to maintain a strong force within easy march of the Rio Grande River. Some of the best training for the several branches of the National Army has been done at different points in Texas, and it is not only the largest state in area, but it is one of the most important states in the Union, from a military standpoint, on account of its proximity to Mexico.

TOPOGRAPHY

The state of Texas contains 265,896 square miles, is about 825 miles at its greatest length, and 790 miles in width; has a coast line of 400 miles, and extends further south than any other state in the Union, with the exception of Florida. Every variety of surface is embraced in its area, it being level in the southeast, undulating in the interior, and mountainous in the west and northwest. There is a great deal of sandy forest land in the east, while the central portion is largely prairie. In the northwestern part there are tracts where the water is salty or charged with lime salts and is not fit for drinking purposes.

Fringing the coast the land is low and frequently marshy, while the border along the Rio Grande is barren except for scanty chaparal thickets. Between the Pecos and Rio Grande rivers are the Organ Mountains, Baldy Peak, the highest, rising to 8,382 feet. There are several ranges, interrupted by salt plains and tablelands, only made passable because of the occasional presence of narrow valleys and water holes. The Sabine, Neches, Trinity, Brazos, Colorado of Texas, Guadalupe, Nueces, Pecos, Canadian, and Red rivers are among the chief watercourses of the state, the Rio Grande, of course, forming the southern boundary.

CLIMATE

In the north of Texas ice and snow mark the passing of the winter months, and in the southern part frost is unknown. The climate varies from temperate to semi-tropical. On the highland prairies the temperature is delightful, but along the coast the summers are hot and dry.

EDUCATION

Alternate sections of all lands given to railroads and one-half of the state domain were set aside to create a school fund, to which is added annually a portion of the state revenue. About 1,460,000 pupils of school age are enrolled. The schoolhouses, approximately 15,000, are valued at $50,000,000. There are some excellent universities and colleges in the state.

PRINCIPAL CITIES

Austin, the capital of Texas, is located on the Colorado River, and named in honor of Stephen F. Austin. San Antonio is the metropolis. Dallas is a large manufacturing center. Galveston has very important industries and is remembered particularly because of the effective work of its citizens in rebuilding it after the disastrous flood of 1900. Other important cities of Texas are: Forth Worth, Wichita Falls, Burkburnett, Ranger, Amarillo, San Angelo, Abilene, Arlington, Athens, Bay City, Beaumont, Beeville, Belton, Bay Spring, Bonham, Bowie, Brenham, Brownsville, Brownwood, Bryan, Cameron, Childress, Cisco, Cleburne, Clarksville, Comanche, Commerce, Corpus Christi, Corsicana, Crockett, Cuero, Decatur, De Leon, Del Rio, Denison, Denton, Eagle Pass, Electra, El Paso, Ennis, Eastland, Gainesville, Gonzales, Gorman, Greenville, Hillsboro, Houston, Huntsville, Jacksonville, Kingsville, Lockhart, Longview, Lubbock, Lufkin, McAllen, McKinney, Magnolia Park, Marlin, Marfa, Marshall, Mart, Mercedes, Mexia, Mineral Wells, Mission, Mount Pleasant, Nacogdoches, Navasota, New Braunfels, Orange, Palestine, Paris, Plainview, Polytechnic, Port Arthur, San Benito, San Marcos, Seguin, Sherman, Smithville, Sour Lake, Stamford, Stephenville, Sulphur Springs, Sweet Water, Taylor, Teague, Temple, Terrell, Texarkana, Tyler, Uvalde, Vernon, Victoria, Waco, Waxahachie, Weatherford and Yoakum.

The entry of oil as one of the leading products of the state has considerably changed the populations of the cities, towns and villages of Texas.

Small villages in the oil areas have become thriving towns and cities. The towns of Burkburnett and Ranger are examples of very small villages becoming active centers of industry.

GOVERNMENT

The governor is elected for two years. Texas ratified the Prohibition Amendment on March 4, 1918. Texas attracted considerable attention by the inauguration of Mrs. Ferguson, January, 1925, as one of the first women governors of a state.

PRODUCTS AND INDUSTRIES

For many years stockraising was the principal industry of Texas, but of recent

years the greatest interest has been centered on its oil production. The counties of Wichita, Eastland, Stephens, Comanche and portions of Erath, Palo Pinto, Clay, Archer, Coleman, Wilbarger and Potter produce practically all of the crude petroleum of Texas as well as its natural gas. The cities of Wichita Falls, Fort Worth, Desdemona, Burkburnett, Ranger, Ellenburg, Amarillo, San Angelo, Carlsbad, Texas City, Petrolia and Eastland have gained distinction because of the producing wells in and about them. During 1923 the state of Texas produced 128,415,000 barrels of crude petroleum, and now has thousands of producing wells.

Cotton is also produced in large quantities, Texas growing at least one-fifth of the crop of the country. Rice is grown on the marshy lands, and in the north corn, wheat and other cereals flourish. Sweet potatoes, sugarcane, tobacco and tropical fruits are products of the southern counties. Coal, iron, sulphur, lead, marble, granite, potter and fire-clays are found in great abundance in addition to the petroleum and gas.

WAR ACTIVITIES

Under the Selective Draft Texas registered 972,807 men, and sent into the army a total of 155,000 men, or 4.5 per cent. Belonging to the eleventh Federal Reserve District, Texas subscribed liberally to the several Liberty Loans and various other war drives, and gave hearty and earnest support to the work of the administration in every respect. Camp Travis, near San Antonio, was used as a cantonment for the training of soldiers for the National Army during the Great War.

Utah

HISTORY

Utah is named for the Utah Indian tribe, and was obtained from Mexico by treaty in 1846. The expedition headed by Fremont in 1842-43, reached Salt Lake and explored a considerable portion of the present state, but settlers were not attracted to it as they were to other sections of the country on account of its aridity; and the Mormon leaders, looking for some permanent home for their people, selected the then unattractive region about the inland sea, their followers joining them in 1848. In 1849, a state government was organized under the name of "Deseret," but the constitution was refused by Congress.

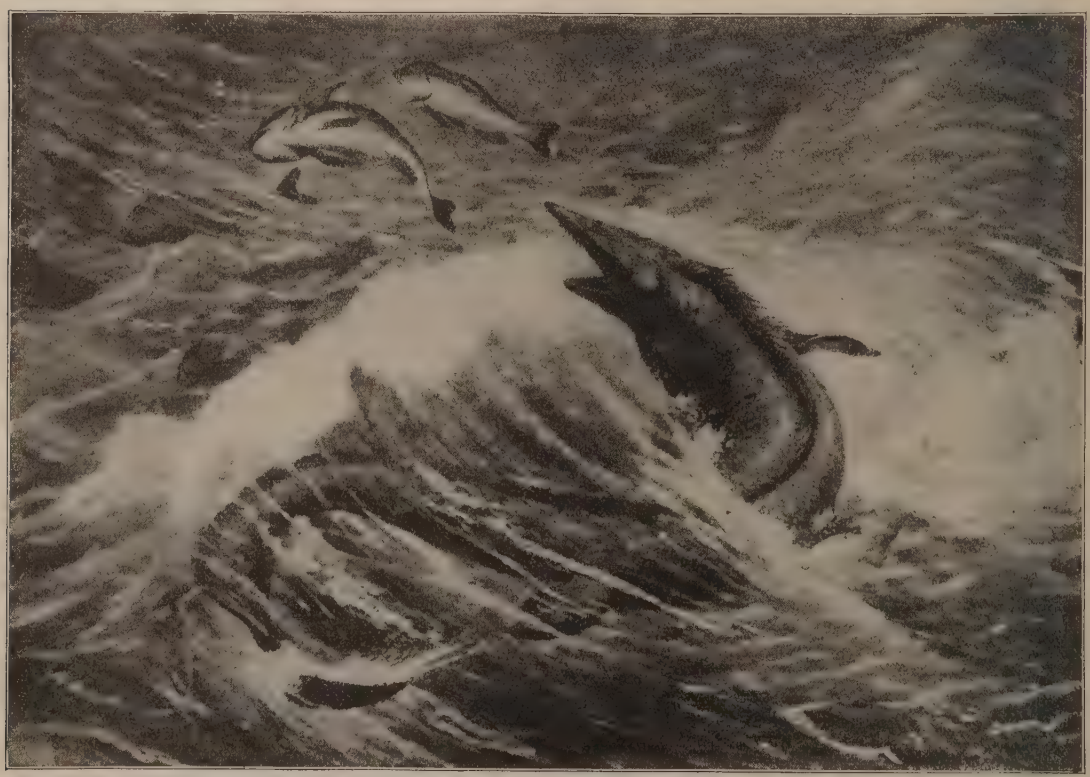
The subsequent year the territory of Utah was organized, with Brigham Young as governor, and reduced to its present limits in 1868, but was not admitted to the Union until January 4, 1896, when it became the forty-fifth state. Unquestionably the hardworking, thrifty and sagacious Mormons developed the section they selected as no other settlers could have done, but the history of their rise in power is marred by some dark spots, including the Mountain Meadow Massacre of Gentiles, in 1857, and lesser atrocities. One of the tenets of these people, which those outside their faith could not admit, was the desirability and propriety of practicing polygamy. This practice had to be renounced before Utah was formally admitted as a state.

TOPOGRAPHY

Utah contains 84,990 square miles and is divided into two nearly equal parts by the Wasatch Mountains, which cross the state from northeast to southwest, many of the peaks of which rise above the snow line. Gilbert Peak in the Uinta, which are in the northeast, has an elevation of 13,687 feet, and is the highest point in the state. Lying between these mountains on the east, and the Sierra Nevadas in the west, is a plateau which not only forms the western part of Utah, but most of Nevada. It is known as the Great Desert or Basin, and is about 450 miles square, from which no streams reach the ocean, evaporation alone disposing of the large volume of water found within it. But little of the water is fresh. Several mountain ranges traverse it and there is very little timber on these barren places which the Mormons have reclaimed.

The leading river is the Colorado, but others are the San Juan, Fremont, Grand and Green, Jordan, Bear and Weber. Located 4,505 feet above the sea level is Utah Lake, twenty-four miles long by fourteen wide, of relatively pure, fresh water. From this the outlet is the river Jordan which after forty miles empties into the Great Salt Lake, which is at the base of

A SMALL, ACTIVE DINOSAUR, ABOUT FIVE FEET IN HEIGHT. FOUND IN MISSOURI AND WYOMING.



A GREAT MARINE LIZARD-LIKE FORM FROM THE KANSAS-MISSOURI CHALK.
The long and powerful jaws were armed with numerous sharp teeth and the limbs were developed into short paddles. The specimen here shown is some 30 feet in length and was found in almost perfect conditi

the Wasatch Mountains. The brine of its waters is so strong that no oysters or fish can live in it. In fact the percentage of salt is so great that it is almost impossible for anyone to drown in it. Saltair, on the Great Salt Lake, is a bathing resort, the salt water being invigorating and safe. This lake is ninety miles long by from twenty to thirty-five wide. There are several islands in it, the largest being Antelope, which is eighteen miles in length. Beaver, Little Salt, Tanguitch, Spring, Fish, Preuss and Sevier are other lakes of some importance.

CLIMATE

As is usually the case in regions where the elevation varies, there are differences in climatic conditions in Utah. In the mountainous regions of the state the winters are severe and long, but in the valleys the climate is mild and semitropical plants are found.

GOVERNMENT

The governor is elected for a term of four years. Dry prior to the passage of the Prohibition Amendment, Utah ratified it on January 15, 1919. Universal suffrage was granted to women by Utah prior to the passage of the Nineteenth Amendment to the Federal Constitution.

EDUCATION

The public school system is excellent, but there are very many private schools which are attended principally by the children of Mormons. About 141,000 pupils of school age are enrolled. There are something like 800 schoolhouses in the state, which are valued at approximately 12,000,000.

PRINCIPAL CITIES

Salt Lake City, which is located on the east bank of the Jordan River connecting the Utah and the Great Salt lakes, is the capital and metropolis. In 1847, it was laid out in what was then a desolate wilderness by 143 Mormons led by Brigham Young. The Mormon influence dominates the city today, as does the great $5,000,000 Mormon Temple which took forty years of labor in its building. Starting in an unpromising district, the city is now filled with commercial, mercantile and industrial interests and is one of the most flourishing and modern cities in the country.

The Tabernacle with its great Auditorium, the Assembly Hall and a building used as a bureau for tourists, are also notable features of the city. The old Endowment House has been recently pulled down. The Beehive and Lion House, both residences of Brigham Young, still stand. Salt Lake City manufactures beet-sugar, iron products and machinery. Ogden City, is the railroad center of the state and, while it has a big trade in many lines, its industries in beet-sugar, woolens and canned goods are especially important. Provo, on the Provo River, near Utah Lake, is a great summer resort. Logan is an agricultural and educational center. Other important cities are: Spanish Fork, Brigham, Lehi, Murray, Park City, Payson and Springville. .

PRODUCTS AND INDUSTRIES

Because of its magnificent system of irrigation Utah is an agricultural state, wheat, oats, barley, corn, hay and potatoes being the leading crops. Stock-raising is an important industry. The state is rich in silver, and there is some gold, antimony, copper, magnetic, specular and hematite iron. The Great Salt Lake produces an inexhaustible supply of salt; there are extensive beds of sulphur, some mineral wax, and deposits known as alunite and leucite, from which a high grade of potash is made. The building stone of the state is of a high grade and abundant.

WAR ACTIVITIES

Under the Selective Draft Utah registered 101,063 men, and sent into the army a total of 16,000 men, or .5 percent. Belonging to the Twelfth Federal Reserve District, Utah oversubscribed its quota to the Liberty Bond issues, and contributed generously to all of the war work and drives during the Great War.

Vermont

HISTORY

Vermont, which means Green Mountains, was first explored by French Canadians in 1609, but the first settlement was not made until 1724, when Fort Dummer was built on the present site of Brattleboro. In 1731, the French established a settlement at Crown Point. These settlements, with many others were ceded to the British by the French, in 1763. The entire region was claimed by New Hampshire and New York, but a decision was made in favor of the latter colony.

In 1771, the settlers formed a colony of their own, first calling it New Connecticut, and later Vermont. Ethan Allan and his "Green Mountain" boys perpetuated the name and fame of

Vermont on the pages of the country's history during the American Revolution. Owing to serious opposition from New York, Vermont was not included in the original number of states, but was the first new one, being admitted to the Union on March 4, 1791.

TOPOGRAPHY

Vermont contains 9,564 square miles; is about 160 miles in length, and its width varies from thirty-eight to ninety miles. The Green Mountains, which run the full length of the state, rise in Mount Mansfield to 4,406 feet, the greatest elevation in the state. These and other separate mountains are perpetually "green" owing to pines, firs and hemlocks which cover them.

The Mississquoi, Lamoille, Winooski and Otter rivers flow into Lake Champlain. The Passumpsic, White, Williams and West are tributaries of the Connecticut River; while other streams, draining into Lake Memphremagog, empty into the St. Lawrence. The scenery is inspiringly beautiful, and the mountain and lake regions, with their cataracts and springs of medicinal value, are extensively visited by those seeking healthful surroundings.

CLIMATE

The long and severe winters are tempered by the dryness of the atmosphere, and the hot summers are easier to bear on account of the mountain breezes.

GOVERNMENT

The governor is elected for a period of two years. Vermont granted partial suffrage to women prior to the passage of the Nineteenth Amendment to the Federal Constitution.

EDUCATION

Vermont has always given careful thought to its public schools, which are supported by direct taxation and the income from a permanent school fund. About 84,000 pupils of school age are enrolled. The state has provided about 1,200 schoolhouses valued at something like $5,500,000.

PRINCIPAL CITIES

Burlington is an industrial and educational center, and produces furniture, doors, sashes, blinds and cotton goods. It is located on Lake Champlain and has an excellent harbor. Rutland, which is the center of valuable slate and marble quarries, is famous for its white marble. Barre has magnificent granite quarries, and produces agricultural implements, woolen goods, ice tools, sashes and lumber. Montpelier, the capital, is also noted for its granite and marble quarries. St. Albans has fine quarries of calico stone and variegated marble, and its manufactures include locomotives, railroad cars and machinery. Other cities are: Bellows Falls, Bennington, Brattleboro, the oldest community in the state, and St. Johnsbury.

PRODUCTS AND INDUSTRIES

Vermont sheep are noted all over the world, and cattle are also extensively raised. The agricultural products are hay, potatoes, oats, corn, wheat and hops. Another commodity, for which Vermont is internationally famous, is its maple sugar. Gold, copper, iron, manganese, kaolin and pyrites yielding vast quantities of copperas and sulphuric acid are found.

WAR ACTIVITIES

Under the Selective Draft Vermont registered 71,016 men, and sent into the army a total of 9,000 men, or .3 per cent. Belonging to the first Federal Reserve District, Vermont oversubscribed its quota to the Liberty Bond issues, and was very loyal in responding to the calls made upon it in the various war drives during the Great War.

Virginia

HISTORY

Virginia was given its name by Sir Walter Raleigh in compliment to Queen Elizabeth, the "virgin queen," and at Jamestown was made, in 1607, the first English settlement in America; and the colony was reinforced by 500 persons in 1609. In 1619, ninety young women were brought over and sold to the colonists as wives for 100 pounds of tobacco each. It was about that same time that a Dutch trader brought to the settlement twenty negroes and sold them to the colonists, thus introducing an element which was to cost untold wealth in human life and currency to eliminate.

The settlement grew and, in spite of trouble with the Indians, in 1649, there were 15,000 English and 300 negroes, held as slaves, in the Virginia colony. A century prior to the American Revolution, Bacon's Rebellion, which was an unsuccessful attempt to throw off England's yoke, prepared the way for the later and effective uprising. During the French and Indian warfare the Virginia militia was so augmented, and received such a thorough training, that it was able later to compete with the regular forces of the English army.

Virginia gave to the American Revolution, George Washington, Patrick Henry, Thomas

THE MAGNIFICENT CATHEDRAL AT REIMS, FRANCE.

BELGIAN DOG TEAMS BRINGING UP AMMUNITION.

These faithful beasts were of inestimable value to the Belgians in the early days of the War. Had it not been for the Belgians staying the advance on Paris, different boundaries might possibly have been necessary to show on the maps between these covers.

Jefferson, Richard Henry Lee and a long list of gallant patriots, who, in the immortal words of Patrick Henry, preferred death, unless liberty could be honorably attained. Virginia was one of the original thirteen states. It seceded on April 17, 1861, which action later resulted in the separation from it of the territory now known as West Virginia, but it was readmitted to the Union on January 26, 1870.

TOPOGRAPHY

The state of Virginia contains 42,627 square miles of territory. In the eastern part the surface is low and level, but rises to considerable height in the Blue Ridge Mountains, which traverse the state from northeast to southwest. In the valleys the soil is fertile, but on the mountains it is barren. The leading rivers are the Potomac, James, Chickahominy, Appomattox, York, Pamunkey, Mattaponi, Rappahannock, Shenandoah, Nottaway, New, North Fork and Rapidan. There are many natural springs, some of which are medicinal and of great value. The Natural Bridge and Luray Caverns are wonders visited annually by many tourists.

The greatest natural wonder of Virginia, however, is the Great Dismal Swamp, which extends from Norfolk into North Carolina, and is thirty miles long by about ten miles wide. It is a vast quagmire, except in occasional spots, of decayed vegetable matter, and a wildly luxuriant growth of trees and plants. The swamp is infested by snakes of many varieties, some attaining to enormous size, and animals and birds usually found in swamp regions. A marvelous peculiarity of this swamp is the location in its midst of Lake Drummond, a body of water seven miles by five and one-half. The waters of this lake have a recognized medicinal value. Traversing the swamp is the Dismal Swamp Canal which connects Hampton Roads with Albemarle Sound.

CLIMATE

In the mountain regions of Virginia the winters are severe and the summers cool, but the tidewater country has a climate that is very unhealthful in the summers, although delightful during the winter months. There is an abundant rainfall.

GOVERNMENT

The governor is elected for a term of four years. Virginia was dry prior to the passage of the Prohibition Amendment.

EDUCATION

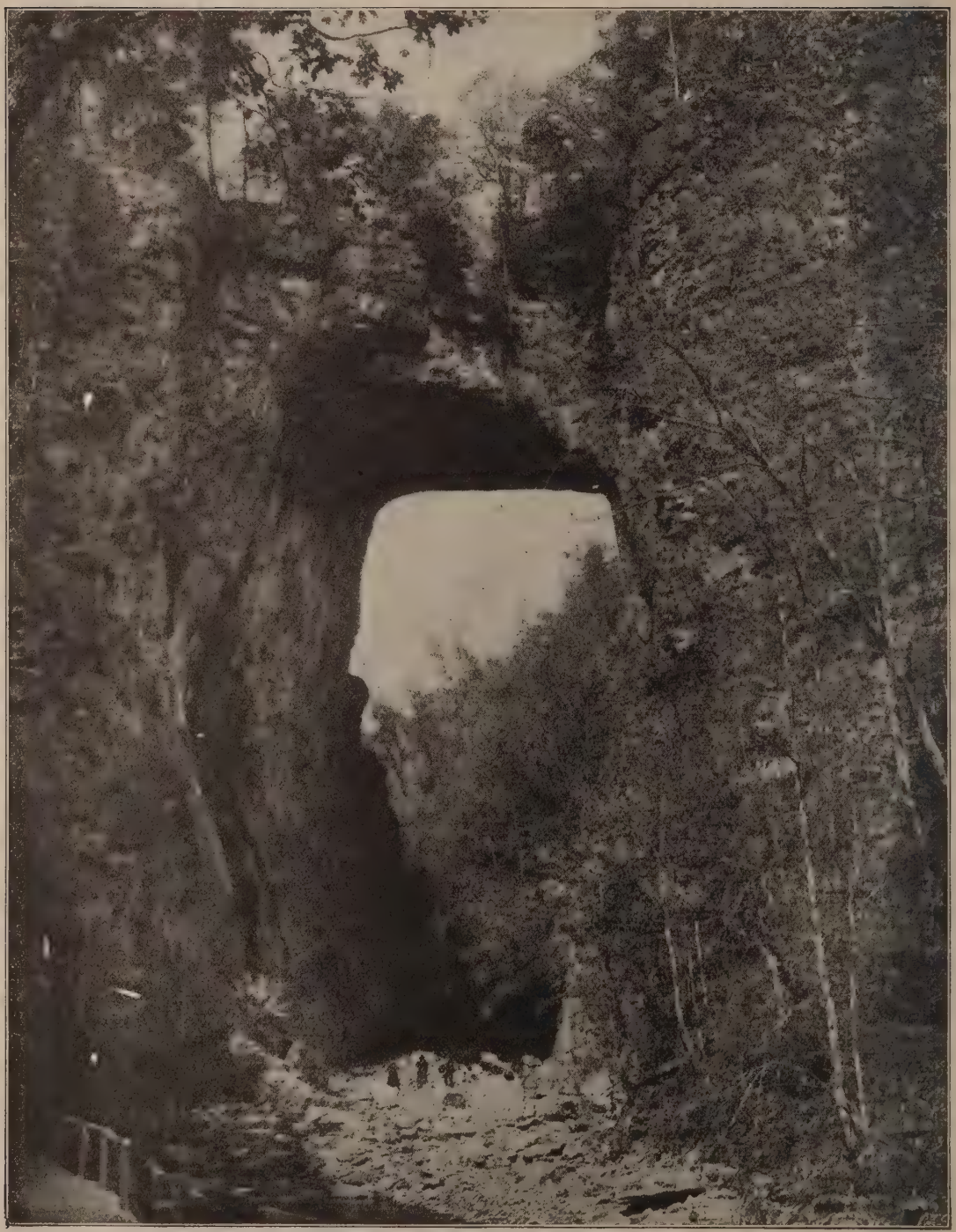
The white and colored children are educated in separate schools. Virginia enrolls about 705,000 pupils of school age. It has approximately 7,000 schoolhouses, which it values at something like $19,000,000. The William and Mary College, next to Harvard, the oldest educational institution in America, is located at Williamsburg, and there are other excellent colleges and universities in the state.

PRINCIPAL CITIES

Richmond, which has been the capital of Virginia since 1779, and was the capital of the Confederacy during the greater period of the war between the states, is at the lower falls of the James River, and is built on the Richmond and Shockoe hills. The city itself, and the locality all about it, is rich with historic interest, as here were centered the hopes of the rebelling states, and upon it was concentrated the military skill of the Union forces during the war between the states. It is now a large manufacturing center, producing tobacco, locomotives, iron, machine-shop products, railway cars, lumber, carriages and fertilizers.

Norfolk has a magnificent harbor, "Hampton Roads," defended by Fortress Monroe and Fort Calhoun. It has long been the third cotton market of the country and in normal times controls an immense foreign trade. Coal, lumber, peanuts, oysters and early fruits are among its exports. Newport News, the center of immense shipbuilding interests and Old Point Comfort, one of the famous resorts of the south, are in the vicinity of Norfolk. Petersburg, whose trade in tobacco, cotton, lumber, silk, peanut oil and iron, has long been very important, is located on the Appomattox river above its junction with the James, and has extensive waterpower. It, too, with Richmond, played a very important part in the war between the states. Roanoke, located on the Roanoke River, has a heavy trade in steel and iron, and also is a center for tobacco growing. Lynchburg, a manufacturing center on the James River and the Kanawha Canal, produces large quantities of flour, shoes, dyes, cotton goods, hardware and lumber, and is the leading market for manufactured tobacco in the state. Portsmouth, port of entry on the Elizabeth River, opposite to Norfolk, is the home of the United States Navy Yard, and witnessed great activity during the Great War. It manufactures a general line of goods.

Danville located five miles from the North Carolina line, has an immense trade in tobacco and agricultural products. Alexandria, a port of entry on the Potomac, is seven miles below Washington, and accessible for vessels of considerable size from the sea. Charlottesville, seat of the University of Virginia, founded by Thomas Jefferson, commands a large trade in agricultural products, and manufactures cotton, resin and turpentine. Bristol, Clifton Forge, Hampton, South Norfolk, Suffolk, Staunton and Winchester are also important cities in the state. The Shenandoah Valley in



Natural Bridge, Rockbridge County, Virginia.

which Winchester is located, was the scene of much action during the war between the states.

Mount Vernon, formerly the home of Washington, on the Potomac, lies south of the city of Washington. Since 1856, together with six acres of George Washington's former estate, it has belonged to the Ladies' Mount Vernon Association. It is visited by thousands annually. Arlington, three miles from Washington, has the National Cemetery, where are laid to rest the nation's heroes who laid down their lives in defense of our nation and principles of liberty for which this nation has always stood. Civil, Spanish-American, Philippine and World War soldiers hallow this ground with their bodies which are interred in the cemetery.

PRODUCTS AND INDUSTRIES

Fundamentally Virginia is an agricultural state. It ranks third in the production of tobacco. The state also produces large crops of wheat, corn, oats, hay, potatoes and early vegetables. It also is well known for its orchard and small fruits. Stock and dairy farming receive considerable attention. Shad, bass and oyster fisheries are important and valuable. The natural deposits include bituminous coal and cokes, gold, copper, lead and iron in abundance. Graphite, zinc, sandstone, limestone, shales, flagstone, granite, slate and marble are also present.

WAR ACTIVITIES

Under the Selective Draft Virginia registered 451,702 men, and sent into the army a total of 67,000 men, or 1.9 per cent. Belonging to the fifth Federal Reserve District, Virginia subscribed more than its quota to the Liberty Loans, and donated generously to the war drives and work, in every way possible supporting the administration during the period of the country's great stress. Camp Lee, near Petersburgh, was used as a cantonment for the training of men for the National Army during the Great War.

Washington

HISTORY

Washington, named for George Washington, was organized as a territory in 1853, at which time it included Idaho and portions of Montana and Wyoming. Prior to that date, it was a part of Oregon, and its early history is similar to that of the latter state. In 1863, Washington was given its present boundaries, and was admitted to the Union, November 11, 1889.

TOPOGRAPHY

The area of Washington is 69,127 square miles. Located in the extreme northwestern part of the United States, Washington is 350 miles at its greatest length, and 230 at its greatest width. One of the peculiarities of the coast is Juan de Fuca Strait, a wide arm of the sea that is deep and broad enough to float the combined navies of the world, and connects the Pacific and Puget Sound. The chief harbors along the Washington coast are those of Pacific City, Shoalwater Bay, Gray's Harbor, Greenville Harbor and that of the Strait of Juan de Fuca.

The state is traversed by the Cascade Mountains, rising in Mt. Rainier to 14,408 feet, the greatest elevation. The Coast Range is a spur of the Cascade Mountains, and its peaks are always snow-covered; some are extinct volcanoes and a few are active. Irrigation is required in eastern Washington on account of the small amount of rainfall, and the western part has few fertile plains, the greater portion having at one time been densely timbered. The magnificent Columbia River receives the waters of the Snake, Spokane, Okanogan and Yakima. Other streams of considerable size empty into Puget Sound.

CLIMATE

The western part is mild in winter and cool in summer, while the eastern portion is very dry, with hot summers and severe winters. The average rainfall is fifty inches, the excessive precipitation on the coast making up for the aridity of the interior.

GOVERNMENT

The governor is elected for a term of four years. Dry before the passage of the Prohibition Amendment, Washington ratified it on January 13, 1919. The state has granted universal suffrage to women.

EDUCATION

The public school system of Washington is an excellent one, and the funds are ample. About 324,000 pupils of school age are enrolled and for them are provided about 3,000 schoolhouses valued at $20,000,000. The universities, colleges and professional and technical schools rank among the best in the country.

PRINCIPAL CITIES

Seattle, located on Elliot's Bay, an arm of Puget Sound, has a harbor deep enough for the largest vessels to lie at its wharves. The city has shown a remarkable growth in recent years, especially in its shipbuilding industry. It is important for lumber, shingle, flour, rolling-mills and foundries. The University of Wash-

ington is located here. Tacoma is a great railroad center, located on Commencement Bay, also an arm of Puget Sound. It has long been the shipping point for the output of coal fields at South Prairie and Carbonado. Its smelting, lumber and packing-house plants, flour and rolling-mills and furniture factories are noted the country over for their output.

Spokane, located at Spokane Falls on the Spokane River, has an unlimited supply of waterpower, and manufactures lumber, furniture, flour, brick and terra cotta in immense quantities. Walla Walla, which is one of the oldest cities in the state, is the market for a fertile grain and fruit section. It manufactures farming implements and machinery and has a number of flour and lumber-mills. Olympia, the capital, at the head of Puget Sound, is an important port of entry, and has large fishing interests. Other cities in the state worthy of mention are Aberdeen, Bellingham, Bremerton, Everett, Hoquiam, Yakima, Vancouver, and Wenatchee.

PRODUCTS AND INDUSTRIES

Wheat, oats, rye, barley, corn, potatoes, timothy, clover and all fruits and vegetables of a temperate climate are raised in abundance, principally in the western portion, although since irrigation has been introduced, much of the eastern land is proving valuable from an agricultural standpoint. Cattle-raising has been the chief industry of the eastern portion for years, and the annual clip from wool is very large. Valuable mines of iron, coal, silver, lead and copper have been developed. The virgin forests of fir, pine, cedar and other timber have made lumbering an important factor in the commercial and industrial life of this state. The fishing interests are extensive and include the salting and canning of salmon, the curing of herring and trout, and the marketing of oysters and other seafoods.

WAR ACTIVITIES

Under the Selective Draft Washington registered 312,133 men, and sent into the army a total of 39,000 men, or 1.1 per cent. Belonging to the twelfth Federal Reserve District, Washington made a very creditable record in its subscriptions to the Liberty Loans and donations to the war drives and work. Camp Lewis, at American Lake, near Tacoma, was used as a cantonment for training soldiers for the National Army during the Great War.

West Virginia

HISTORY

West Virginia was a part of Virginia until the sentiment of the people with reference to the doctrine of secession divided the latter state into two sections—the northern and western portion adhering to the Union, and the remainder casting its lot with the Confederacy. The new division was first called the "Reorganized State of Virginia," then the "State of Kanawha," but was admitted to the Union, June 20, 1863, as West Virginia.

TOPOGRAPHY

West Virginia has an area of 24,170 square miles. The surface is generally hilly and mountainous, the state being traversed by several parallel ranges of the Appalachian Mountains, rising to 4,860 feet in Spruce Knob, the greatest elevation. The Big Sandy, Guyandot, Kanawha, Gauley, Ohio, Greenbrier, Elk, Coal, Cheat, Monongahela, Potomac and Little Kanawha rivers are the chief watercourses of the state.

CLIMATE

The mean annual temperature is about fifty degrees, and the temperature is not subject to sudden changes.

GOVERNMENT

The governor is elected for a period of four years. West Virginia was dry prior to the passage of the Prohibition Amendment.

EDUCATION

The white and colored children are educated separately. About 454,000 pupils of school age are enrolled, and the state contains approximately 8,000 schoolhouses, valued at something like $18,000,000. Some excellent institutions for acquiring a higher education are found at different points in West Virginia, notably the University and State Agricultural College.

PRINCIPAL CITIES

Wheeling, the metropolis of the state, and a port of entry on the Ohio River, is one of the most picturesque cities in the country, surrounded as it is by bold and rugged hills containing vast coal deposits. It possesses immense blast furnaces, iron foundries, plants for the manufacture of nails, glassware, paper, leather, woolen goods and steam-engines. The quantities of natural gas found in the neighborhood furnishes cheap and excellent fuel. Wheeling is also noted for some of the finest pottery in the country. From 1863 to

1870, and again, from 1875 to 1884, Wheeling was the capital of the state.

Huntington, which is located on the Ohio River, just below the mouth of the Guyandot, is the home of the State Normal School and a center for some important manufacturing interests, especially lumber, cigar and foundry products. Parkersburg, which is at the confluence of the Ohio and Little Kanawha rivers, is the center for extensive petroleum and salt fields. Its big oil refineries and flour, lumber and farm products interests form a large part of the industrial wealth of the community. The handling of coal is also an important industry. Steamboat lines run both above and below the city.

Charleston, the state capital, has been the seat of government since 1885, and prior to that time was so honored between 1870 and 1875. Both coal and salt are produced in its neighborhood; also iron, oil and lumber, and formerly its distilleries were very important. Martinsburg makes a feature of the production of furniture and carriages, has large planing mills, flour-mills and extensive railroad shops. Benwood is on the Ohio River, not far from Wheeling, and is noted for its manufactured goods. Bluefield has large iron and brick works. Clarksburg, which is on the Monongahela River, has extensive manufacturing and coal-mining interests. Fairmont, also on the Monongahela River, has large manufacturing interests. Grafton is an important railroad center.

Harper's Ferry, which is at the confluence of the Shenandoah and Potomac Rivers, and nearly surrounded by towering mountains, was the scene of John Brown's historic raid. Hinton has extensive sawmill activities and Keyser is a rich mining district. Moundsville, which takes its name from the large Indian mound in the vicinity, has important rolling mills and factories, and is also the home of the state penitentiary. Sisterville has some important industries and Weston has important lumber interests.

PRODUCTS AND INDUSTRIES

Wheat, rye, corn, oats, buckwheat, flax, wool, hay and tobacco and potatoes are grown in immense quantities, the "Panhandle" portion of the state being recognized as one of the most fertile agricultural regions in the United States. Fruits are raised in abundance, and dairying and stock-raising receive the attention of a large number of people. Owing to the presence of coal and valuable ores, mining is a very important industry, as are those connected with the production and marketing of articles manufactured from these natural deposits. Petroleum wells are found all along the Ohio River, and salt, copper, zinc, lead, nickel and alum are extensively produced. Quite a number of the people are occupied in raising and marketing ginseng and other medicinal plants.

WAR ACTIVITIES

Under the Selective Draft West Virginia registered 319,036 men and sent into the army a total of 52,000 men, or 1.5 percent. Belonging to the fourth and fifth Federal Reserve Districts, West Virginia lived up to its reputation for steadfast loyalty, and subscribed to the Liberty Loans and contributed to the war drives and work with open-handed generosity during the Great War.

Wisconsin

HISTORY

The name of Wisconsin comes from an Indian name meaning "wild, rushing river," being first given to the river, and later, to the state. Jesuits and fur traders were the first explorers of what is now Wisconsin, the former coming here as early as 1634. Wisconsin has belonged successively to Indiana, Illinois and Michigan territories. All of Minnesota, Wisconsin and the larger portion of the Dakotas belonged to the territory of Wisconsin until 1838, when it was divided, and that portion west of the Mississippi River was joined to the territory of Iowa. Wisconsin was admitted to the Union, May 29, 1848, at which time the land west of the St. Croix River was given to the territory of Minnesota.

TOPOGRAPHY

Wisconsin contains 56,066 square miles; is 305 miles at its greatest length, from north to south, and 285 miles at its greatest width. In addition to this area, some important islands in Lake Superior belong to the state. The surface is generally that of a great plain, rising to cliffs along the lakes and watercourses, several mounds, notably the Blue Mound in Dane county, attaining to 1,250 feet, or over.

The principal rivers are the Wisconsin, Montreal, Bail, Bois Brule, St. Louis, Menominee, Peshtigo, Oconto, Pensaukee, Fox, Milwaukee, Manitowoc, Kewaunee, Sheboygan, Mississippi, St. Croix, Chippewa, Buffalo, Trempealeau and Black, the largest of which, wholly in the state, being the Wisconsin. The coast-line of the

Castle Geyser, Yellowstone.

A COMMON SIGHT IN NORTH AMERICA MILLIONS OF YEARS AGO.

The most extraordinary feature of this animal was the row of thin plates on either side of the median line, and also the long and heavily armed tail.

CLIFF DWELLING AT PUYE, NEW MEXICO.

The Puye Mesa is situated on the Pajarito division of the Jemez Plateau of New Mexico. The cliffs in which the dwellings are situated are of grevish-yellow tufa, a rock that is easily excavated and therefore suitable for the cave dwellers.

state on Lake Michigan is 200 miles, and on Lake Superior, is 120 miles. All over the state are to be found beautiful lakes, some of which, shallow in depth, were originally formed by beaver dams across streams.

CLIMATE

In spite of its latitude, the climate of Wisconsin is somewhat tempered by the great lakes bordering it. In the northern part the snowfalls are heavy and the winters are long and very cold, but the extreme dryness of the atmosphere makes their severity easier to endure. A well-known resort for those suffering from tuberculosis is the St. Croix Valley pine forests.

GOVERNMENT

The governor is elected for a period of two years. Wisconsin ratified the Prohibition Amendment on January 17, 1919.

EDUCATION

Wisconsin has a magnificent school system, with ample funds provided, and enrolls approximately 693,000 pupils of school age. It has approximately 11,000 schoolhouses, valued at something like $30,000,000. Its institutions for higher education are many and of high standard.

PRINCIPAL CITIES

Milwaukee, metropolis of the state, and one of the leading cities on Lake Michigan, as well as of the northwest, is located at the junction of the Milwaukee, Menominee and Kinnickinnick rivers where they flow into the lake, and is a port of entry. It has one of the finest lake harbors in the country. Built of the famous Milwaukee "cream" bricks, the city presents a novel and beautiful appearance. Its industries include pork-packing, clothing, flour, machinery, iron and steel, leather and tobacco, and its breweries were famous the world over. In its vicinity are immense deposits of iron ore, and the manufacture of railroad iron has long been a great source of wealth. During the Great War, all of the iron plants produced munitions and other war materials in great quantities.

Superior, located on Lake Superior, has great shipbuilding facilities, immense cooperage, iron, steel and flour industries, and is now the second city of importance in the state. Racine, at the mouth of Root River, on Lake Michigan, has an excellent harbor, and manufactures automobiles, carriages and wagons, coopers' goods, agricultural implements, bicycles, and leather. The city has large foundries, furnaces and shipyards. La Crosse, located on the east bank of the Mississippi, just below the mouth of the La Crosse River, has important industries in knitgoods, flour, lumber and agricultural implements. Oshkosh, built on both sides of the Fox River, at its entrance to Lake Winnebago, is so situated that steamboats can come from Green Bay and, by means of the Fox and Wisconsin rivers, reach the Mississippi. The leading industries include the production of flour, grass twine, lumber and agricultural implements. Its grain trade is very large.

Sheboygan, which is a port of entry on Lake Michigan, has an excellent harbor and enjoys an extensive trade in lumber and wheat. It manufactures furniture, boots and shoes, wagons, leather, bottles mineral water, and has shipyards and lime-kilns. Madison, the capital, is between lakes Monona and Mendota, and also overlooks Kegonsa and Waubesa lakes. Its products include flour, boots and shoes, tools and electrical machinery. Other important cities are Appleton, Ashland, Beloit, Eau Claire, Fond du Lac, Green Bay, Janesville, Kenosha, Manitowoc, Marinette, Waukesha, Wausau and West Allis.

PRODUCTS AND INDUSTRIES

Immense crops of corn, wheat, rye, oats, barley, hay, potatoes and hops are raised. Livestock, wool, butter and cheese are produced in large quantities. In fact, almost all lines of industry are represented. The natural deposits of iron ore, lead, zinc and copper are not only abundant, but of a very high grade. Marble, bituminous limestone and cement rock are quarried extensively in different portions of the state.

WAR ACTIVITIES

Under the Selective Draft Wisconsin registered 578,655 men and sent into the army a total of 87,000 men, or 2.5 percent. Belonging to the seventh and ninth Federal Reserve Districts. Wisconsin responded magnificently to the appeal of the country in subscribing to the Liberty Loans and contributing to the various war drives and other patriotic work during the Great War.

Wyoming

HISTORY

The greater portion of Wyoming was acquired by the United States through the Louisiana Purchase, in 1803, and was organized into Louisiana territory, so remaining until 1812, when it became part of the territory of Missouri. Subsequently it belonged to the Indian country—Nebraska, Dakota, Idaho—and then again, Dakota, and finally was organized as a territory, in 1868 from the southwestern por-

tion of Dakota, with small sections from Idaho and Utah. It was admitted to the Union on July 10, 1890.

TOPOGRAPHY

Wyoming contains 97,914 square miles; is 350 miles from east to west, and 280 miles from north to south, and is principally a plateau and mountain region, rising from 2,500 to 5,000 feet above tidewater. The principal ranges of the Rocky Mountains, which form the "great divide" in this state, are the Wind River, Big Horn, Laramie, Bishop, Rattlesnake, Sweetwater and Black Hills. This divide in Wyoming is the division between the waters of the Pacific, the Gulf of California and the Gulf of Mexico. The headwaters of the Columbia, the Colorado and Missouri rise in Fremont County, along the Wind River Mountains. Numerous springs of medicinal water are found in the state.

Yellowstone National Park, notably the most interesting part of Wyoming, if not of the west, is in the northwest corner of Wyoming with strips in Montana and Idaho. It is sixty-five miles long by fifty-five miles wide, with an area of 3,348 square miles. Its lowest elevation is 6,000 feet, while its many snowcapped mountains reach an elevation of 14,000 feet. The Government established it as a national park on March 1, 1872, and here are protected the animals indigenous to this region, some of which are practically extinct. The park contains many geysers, thousands of hot springs, waterfalls, lakes, canyons and mud volcanoes. The Yellowstone Falls, at the head of the Grand Canyon of the Yellowstone, are among the natural wonders of the country, and they are indescribably beautiful.

CLIMATE

With the exception of the Laramie Plains in the southeast, where the winters are severe, the climate is somewhat mild and healthful.

GOVERNMENT

The governor is elected for a period of four years. Wyoming ratified the Prohibition Amendment, January 16, 1919, having previously voted itself dry. The state has granted suffrage to women.

EDUCATION

The public school system is excellent and education is compulsory. The rate of illiteracy is low. Approximately 51,000 pupils of school age are enrolled. The schoolhouses, of which there are about 1,100, are excellent, and they are valued at something like $2,750,000.

PRINCIPAL CITIES

Cheyenne, the capital, is on Snow Creek, 6,105 feet above the sea level, and is the most important railroad and cattle shipping center in the state. Coal is found in its vicinity. Laramie is a mining and stockraising center and Rock Springs, located on Bitter Creek, is a coal-mining community. Evanston is another coal-mining town and Casper is a thriving town and is second in size. Rawlins, Rock Springs and Sheridan are also important centers.

PRODUCTS AND INDUSTRIES

Agriculture and stock-raising are the most important industries of Wyoming, although coal and other minerals are profitably mined. All of the cereals, with the exception of corn, are grown; but the climate and soil are better adapted for vegetables. The wool clip is valuable and for years cattle-raising has been carried on with large returns. When the shortage of potash threatened to become a national calamity during the late war, governmental experiments proved that from alunite and leucite—two natural deposits of Wyoming—potash could be profitably and easily manufactured.

WAR ACTIVITIES

Under the Selective Draft Wyoming registered 59,369 men, and sent into the army a total of 11,000 men, or .3 percent. Belonging to the tenth Federal Reserve District, Wyoming filled its quota of the Liberty Loan Bonds and donated generously to all the war drives and other patriotic work during the World War.

Alaska

HISTORY

Alaska, with the Aleutian Islands, which run in a long chain to the southwest of the peninsula, formerly belonged to Russia, which country claimed them on account of their having been discovered by Bering, in 1741, but the United States bought them for $7,200,000, through Secretary W. H. Seward by the treaty of March 30, 1867. From 1870 until 1884 Alaska was a military and collection district, but was then reorganized, the act providing for a civil and territorial form of government bearing the date of May 17, 1884. At the time of the purchase, and for some years afterwards, there were many people in the United States who disapproved of the action, but, even prior to

the discovery of gold, the government received back an income from the seal and other fisheries far in excess of the purchase price.

TOPOGRAPHY

Alaska contains 590,884 square miles and four well-defined mountain systems divide it, namely: the Pacific, which includes the coastal range of the Alaskan peninsula, called the Panhandle on account of its shape, with summit peaks rising in the St. Elias range to 14,000 feet; the Alaskan range, which includes many active volcanoes, and Mt. McKinley, 20,300 feet, the highest elevation in the territory. The Rocky Mountain system crosses the Yukon boundary and extends over the northeastern part of Alaska, its peaks rising to 6,000 feet.

The Central Plateau Region which occupies the greater part of the interior of the territory, has an elevation of from 3,000 to 5,000 feet. The Arctic Slope Region rises to an altitude of 3,000. The Yukon River, the principal watercourse of Alaska, is 3,000 miles long with its tributaries, and has a total length that is navigable from May to September, of over 2,400 miles, of which three-fourths are in Alaska.

CLIMATE

Along the coast the climate is fairly equable, and there is a heavy rainfall, but in the interior the winters are very severe and the summers uncertain.

GOVERNMENT

The Act of May 17, 1884, created a district court to sit at Sitka in May, and at Wrangel in November, the clerk of the court to be ex-officio secretary and treasurer of the district of Alaska; four commissioners having the power of commissioners of the United States Circuit Courts and justices of the peace to reside at four designated districts in Alaska, to hold courts of record, subject to the supervision of the district judge, in all testamentary and probate matters, habeas corpus, etc. The laws of Oregon were declared to be those of Alaska when not in conflict with those of the United States government. On August 24, 1912, Alaska was created a territory, with the capital at Juneau.

EDUCATION

By the Act of Congress, May 17, 1884, providing for the creation of a district government, $25,000 were appropriated for education, which amount was later increased to $35,000 and, with the organization of the territory, many improvements were made in the educational systems. In 1917, what are called citizenship night schools were established and, they have proven very popular and helpful. The Alaska Agricultural College and School for Mines at Fairbanks was opened in 1919. Approximately 3,000 white pupils are enrolled in the public schools; there are about fifty-five schoolhouses and something like 135 teachers are employed.

PRINCIPAL CITIES

Nome, prior to the discovery of gold in 1898, was but a small settlement used by the United States as a reindeer station; but, with the northward rush of gold seekers the collection of huts developed almost overnight into a town of importance. Next to Fairbanks, it has the largest population of any community in Alaska. Sitka, formerly the capital, has the heaviest rainfall of any section outside the tropics, the number of rainy days varying from 190 to 285. Dyea was long used as a base of supplies for travelers on their way to the Klondike. Skagway was also an early starting point for gold miners. Juneau, which has been the capital since 1906, is on the mainland and is an important center of industry and the largest city. Other cities worth mentioning are: Cordova, Douglas, Fairbanks, Ketchikan, Treadwell, Valdez and Wrangell.

PRODUCTS AND INDUSTRIES

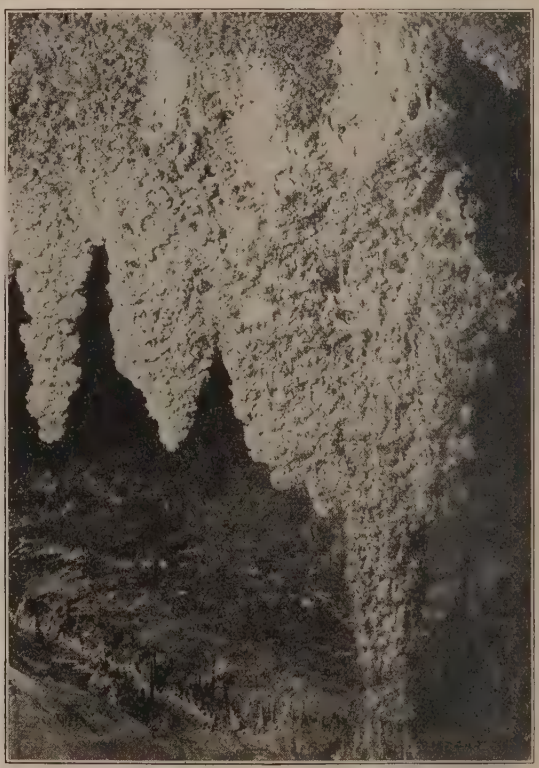
Were it not for the briefness of the summer, Alaska would be one of the finest agricultural countries in the world, for the soil is productive and capable of great development. It is estimated that at least one-sixth of Alaska is suitable for tillage and pasture. Through the experimental stations of the agricultural department of the United States government, it has been proven that buckwheat, barley, oats and possibly wheat and rye can be grown with advantage in the southeastern part, and that vegetables, grasses and live stock are adapted to the climate. Many thousands of acres will soon be available for agricultural purposes in the territory. The forests cover something like 27,000,000 acres composed of fir, cedar, spruce and hemlock, which are practically untouched.

The resources of the territory with reference to fishing are almost unlimited. Cod, herring, which furnish "American sardines," oil and guano, salmon, and seal are all caught in the waters of and surrounding Alaska. It has been conceded that, since 1900, Alaska has furnished more than half the total salmon product of the United States, the largest salmon fishery in the world being located on the Karluk River, Kodiak Island. There has been so much waste in seal-fishing that it has been necessary to protect this industry, but there is danger of the total extermination of the seal. So vigorous was the war for ivory against the walrus—the most valuable of Alaskan fur animals—that few of them are now found. The whale industry has also declined.

A totem pole in Seattle, Washington. This fine specimen was brought from Alaska and erected in Pioneer Square.

THIS FORMIDABLE DINOSAUR, THE LARGEST OF THE CARNIVOROUS FORMS, WAS SOME 49 FEET IN LENGTH.

It must have presented a most imposing sight as it stalked about in search of food. The great 5-foot jaws were armed with long and sharp teeth, capable of tearing the tough skins of such antagonists as the great Triceratops of the same period.



STALAGMITES IN A LIMESTONE CAVE, ARIZONA.

There are few more beautiful specimens of limestone formations than these glistening white spires that are hidden in a cave on the Grand View Trail which leads into the Grand Canyon.

Alaska is very rapidly becoming one of the greatest mineral-producing countries in the world; gold, copper and tin predominating. Although gold was first discovered in 1861, no vein of the richness of the Klondike has yet been found. In 1912, tin was first discovered in the Tanana Valley, and the annual export of it is now over $50,000,000, and it is estimated that Alaska can easily produce all of the tin required by the United States. It is also estimated that the coal fields of Nenana alone contain 150,000,000 tons. Oil has been discovered in many parts of the public domain. Copper is present in large quantities and of high grade, the best mine yet developed being the Kennicott-Bonanza, which is one of the most profitable in the world. Silver, marble, gypsum and other minerals are found, but they are not extensively developed.

The resources of this wonderful region are practically unlimited and scarcely touched as yet. The crying necessity has been for railroads, which are now being in part supplied by the government road connecting Seward with Anchorage; Fairbanks with Montana Creek; Matanuska Junction with the Matanuska coal fields, and going on to other points. Greater appropriations are needed, not only for the construction and maintenance of railroads, but for sled and wagon roads. Until these vast distances are properly connected, the wonderful possibility of Alaska will never be developed into realities, and this generation and others will pass without bringing to the markets of the world riches as valuable as any gathered in the gold fields of the Klondike, or the diamond mines of Africa.

WAR ACTIVITIES

Alaska sent 2,000 of its men to fight in the Great War in behalf of the United States. Far away though its people are, their subscriptions came in for all of the Liberty Loans and war drives, and they lived up to all the governmental regulations with faithful patience and uncomplaining exactness during the World War.

Hawaiian Islands

HISTORY

There are twenty-four islands in the Hawaiian group, of which three are barren rocks, and their combined area is 6,449 square miles. The date of their settlement is uncertain, although it may go as far back as the second century, when the Polynesians were driven out of Java and Sumatra by the Malays. At any rate, in the fifth century two important families came from some foreign land and permanently located on the islands. The first record of their discovery by the whites was made in 1555, when Juan Gaetano visited them and gave them the name of Las Majos.

Captain Cook re-discovered them in 1778 and gave them the name of the Sandwich Islands, but the natives never accepted any name but their own Hawaii. During the reign of Kamehameha III, 1825-54, the great nations recognized the independence of Hawaii. The last of the royal line was Queen Liliuokalani, who was deposed. A provisional government was established, which became a republic, on June 4, 1894, and Hawaii was annexed to the United States by joint resolution of Congress, July 7, 1898. It was made a territory on June 14, 1900.

TOPOGRAPHY

The Hawaiian Islands are great volcanoes, whose craters are extinct with the exception of those of Hawaii, rising to a height of from 4,000 to 14,000 feet above the sea level, and whose bases extend along the floor of the ocean from 150 to 200 miles. The two active volcanoes are Kilauea and Mokuaweoweo. The House of the Sun, or Haleakala Mountain, is the largest extinct crater in the world, the bowl being 2,000 feet deep and the circumference about twenty miles. Its altitude is 10,000 feet. The decaying lava of the island becomes very productive.

CLIMATE

The climate is equable, the average temperature of Honolulu for January being about 70 degrees, and for July about 77 degrees; but on the mountain peaks there is snow the year around. Trade winds prevail nine months of the year, and the Japanese gulf stream renders the waters about the islands colder than other seas in the same latitude. The northeast side of the islands receives a heavy rainfall and vegetation is luxuriant.

GOVERNMENT

In the earliest days the government appears to have been tribal, followed by a period of feudalism. Kamehameha I established an absolute monarchy, which was gradually overthrown for the present republican form. On May 23, 1918, Hawaii approved a bill providing that, ninety days after date, it would be unlawful to sell, give away, manufacture, transport, import or export intoxicating liquors except for mechanical, scientific, sacramental or medicinal purposes, thus establishing prohibition in the territory.

EDUCATION

Hawaii has a public school system modeled after that of the United States. Approximately 44,000 pupils of school age are enrolled. There are less than 200 schoolhouses, and nearly 1,000 teachers are employed.

PRODUCTS AND INDUSTRIES

Hawaii produces cattle, horses, mules, sheep, sugar, rice, bananas, hides, wool, pineapples, betel leaves, taro, papayas, cocoanuts, guavas, mangoes, figs, oranges, limes, strawberries, breadfruit, sweet potatoes, melons and a great variety of vegetables. The Hawaiian islands are noted for the luxuriance and great beauty of their flora, but manufacturing in practically all lines is still in its infancy and remains to be developed.

PRINCIPAL CITIES

Honolulu is the chief commercial center of the Pacific Ocean, and one of the most beautiful cities of the world. It has every modern improvement, its hotels comparing favorably with the most cosmopolitan hostelries of every metropolis on the globe, and its drives and natural wonders make it one of the "garden spots" of civilization. Hilo is in the center of the great coffee fields. Wailuku is the chief market for the sugar district and Lihue is a seaport of Kauai.

WAR ACTIVITIES

Hawaii sent a total of 6,000 men into the army, or .2 percent. It loyally contributed to the Liberty Loan Bonds and other war work, and its people proved their patriotism in every way possible during the Great War.

Philippine Islands

HISTORY

The most valuable of the territory ceded by Spain to the United States by the Treaty of Paris, in 1898, the Philippines were discovered by Magellan, in 1521, and settled by Spaniards during the reign of Philip II. The oppression of the Spanish governors became almost unbearable and, in 1896, there was an insurrection, the last of many against Spain. When the United States assumed control, some time passed before it was able to subdue the Tagalogs of Luzon, who renewed the insurrection, demanding complete independence; but, with the capture of Aguinaldo, the Philippine war was ended and, on July 4, 1902, a territorial government was established.

TOPOGRAPHY

The Philippines contain about 115,026 square miles. The principal islands are Luzon, Mindanao, Palawan, Mindoro, Panay, Negros, Cebu, Bohol, Leyte, Samar and Masbate, although there are between 1,100 and 1,200 of them in the group, which forms a portion of the Malay archipelago, with the Pacific ocean to the north and east; the China and Sula seas to the west, and to the south the Sea of Celebes. The islands are of volcanic formation, and there are a number of the summits which rise to 9,000 feet, some of them being active volcanoes. Among the principal of the peaks are Halcon, Apo, Mayo, San Cristobal, Isarog and Banajo. Earthquakes are very frequent.

CLIMATE

The climate is tropical and violent hurricanes are frequent. The mean annual temperature is about eighty degrees.

NATIVES

There are three different races—all of the Malay type—namely: the Tagalogs and Visayas, the Negritos, and Moros. There are also a number of Chinese and half-breeds. Since the United States has gained possession, a number of whites have located in the islands, and are developing the wonderful resources of this new territory.

GOVERNMENT

The Philippine Islands are a dependency of our government, having been created as such by the Jones Act, passed and approved by the U. S. Congress, August 29, 1916. The first legislative session opened on October 16, 1916.

EDUCATION

Prior to 1898 the only schools in the islands were those maintained by the Catholic church; but, with customary energy, the United States government began establishing schools and providing for the education of its newly-acquired citizens in the history and language of the country to which they were to belong. A very effective public school system has now been inaugurated, special attention being paid to instruction in agriculture. The knowledge of English is rapidly spreading and a constantly growing interest is exhibited in the schools. Owing to scarcity of schoolhouses and American teachers, practically only one-half of the children are provided for in an educational way, but each year sees a betterment in conditions.

PRINCIPAL CITIES

Manila, the capital of Luzon and the principal city of the Philippines, is located on the

east side of a wide bay, on the southwest coast of Luzon, 650 miles southeast of Hong Kong, China, with which it has been connected by cable since 1881. Manila is divided into two portions by the Pasig River, on the south bank standing the old town founded in 1571, surrounded by crumbling walls, with tolerably wide streets crossing each other at right angles. On the north bank is the modern city. Manila is liable to visitations of earthquakes, typhoons and thunderstorms of exceptional violence. Cube and Iloilo are also cities of considerable size.

PRODUCTS AND INDUSTRIES

Agriculture is the principal industry and rice, millet, maize, sugar, indigo, hemp, tobacco, coffee, cotton, sago, cocoanuts, bananas, cinnamon, betel and fine fruits are raised. Pearls, mother-of-pearl, pearl oysters, sea slugs, edible birds nests and sapanwood are exported, largely to China. Gold, lead, iron, copper, mercury, sulphur and coal deposits are abundant but not extensively developed. Manila cigars and Manila hemp fibre, cottons and linens of domestic weaving, straw hats, cigar-cases, earthenware, filigree jewelry and ornaments of the finest hammered gold and silver are produced in large quantities.

WAR ACTIVITIES

Owing to its location and the necessity for protecting so strategic a point, the natives of the Philippines were not called into service during the Great War although the following act was approved on January 26, 1918:

"The military and other locally armed forces in the Philippine Islands may be called into the service of the United States, and all members thereof may be drafted into the service and organized in such manner as is or may be provided by law for calling or drafting the National Guard into the service, and shall in all respects while therein be upon the same footing with members of the National Guard so called or drafted: Provided, that the pay and allowance of officers and men of the Philippine militia and other locally created armed forces when serving in the Philippine Islands shall in no case exceed the pay and allowances for corresponding grades of Philippine scouts."

Great interest was shown in the Liberty Loan, Red Cross and other war drives, and generous subscriptions were made by the natives during the World War.

Porto Rico

HISTORY

Columbus discovered Porto Rico in 1493, and it was conquered by Ponce de Leon some years later. Invaded in 1590 by Spaniards from Santo Domingo, it was vanquished and its natives in a few years were practically exterminated. By 1615 another policy was adopted, however, and very liberal terms were offered to colonists to induce them to locate there, which resulted in prosperity for Porto Rico, but it continued under Spanish rule until 1898, when Spain ceded it to the United States.

TOPOGRAPHY

Porto Rico is in the same latitude as Jamaica. It is 100 miles long by about thirty-six miles wide, has a coast line of 360 miles, and contains about 3,435 square miles. Included with it are three small islands—Mona, Culebra and Vieques. It is traversed by a range of mountains, the highest elevation of which is 3,609 feet. There are three safe harbors—Guanica, Hovas and San Juan. Several of its rivers are navigable for a few miles.

CLIMATE

The climate is generally healthful, the mean temperature scarcely varying six degrees. The island is subject to tropical hurricanes and the north coast to immense ground seas.

INHABITANTS

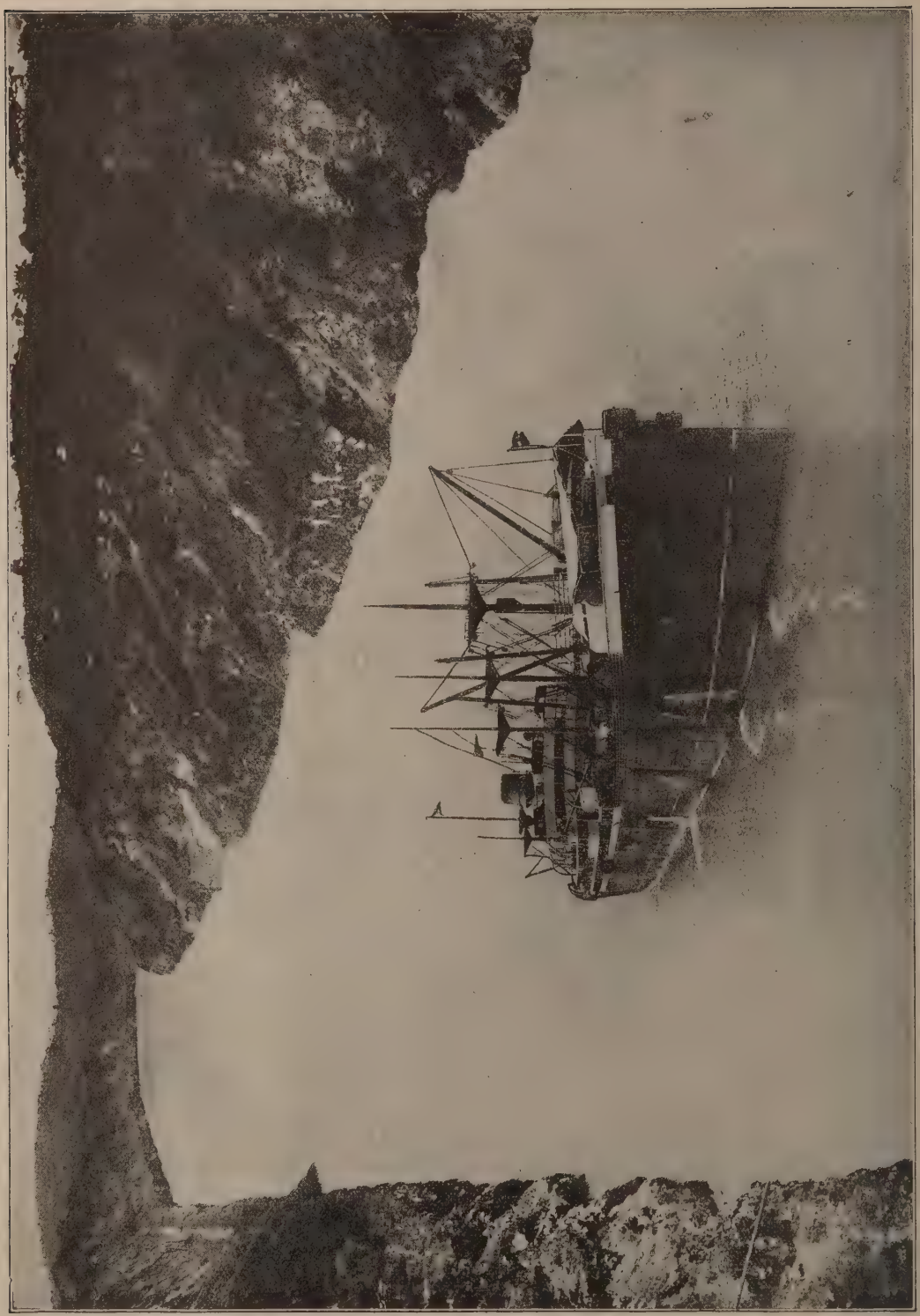
For many years Spain used Porto Rico as a penal settlement. The natives belonged to the Arawak or Carib stock, having been almost exterminated in 1590, and in 1811, few if any of their descendants remained. Those now occupying Porto Rico are the Creoles, Gibaros, African half-breeds, or Mestizos, and the full-blooded Africans.

GOVERNMENT

The island was under military rule after the United States took possession, until the Foraker law went into effect, April 12, 1900. Under the Jones Act of March 2, 1917, Porto Rico was given a legislative assembly of two houses, a senate and house of representatives, and a governor and other executive officials. It ratified the Prohibition Amendment of the organic act on March 2, 1918.

EDUCATION

Of recent years educational matters have received commendable impetus and, at present, there are about 1,800 schools, and the total enrollment of pupils of school age is approximately 214,000. It is proposed to secure outside assistance for the schools in order to provide adequate means to overcome illiteracy of the masses, who, until American occupancy, had



OCEAN STEAMER PASSING THROUGH THE PANAMA CANAL

no conception of the desirability of bettering their mental condition.

PRINCIPAL CITIES

San Juan the capital and leading city, is located on the western coast of a low, coral island on the northern coast, and has an excellent harbor—one of the safest in the West Indies—once it is entered, but the passage is extremely difficult. Ponce, the second city in size, is located on a plain not far from the southern coast. Its harbor is not well sheltered. Other seaports and cities are Aguadilla, Arecibo, Arroyo, Fajardo, Mayaguez, Naguabo and San German.

PRODUCTS AND INDUSTRIES

Porto Rico raises sugar, coffee, fruit, tobacco, cotton and coffee, and manufactures chocolate, tobacco, cigars, wax, soap, matches and straw hats. Plantains, bananas, yams, mangoes and pineapples are also grown for home consumption. The trade is now principally with the United States.

WAR ACTIVITIES

Under the Selective Draft Porto Rico sent into the army a total of 16,000 men, or .5 percent. Its people loyally subscribed to the several Liberty Loans and other war drives, and proved their right to be regarded as real American citizens during the World War.

Minor United States Possessions

Wake Island was acquired by the United States and taken possession of in 1898. It is a very important coaling station, halfway between Guam and Honolulu in the Pacific Ocean, but is only valuable because of its strategic position. It contains about eighteen square miles.

Guam is the largest of the Ladrone Islands in the north Pacific Ocean, and is about 1,450 miles east of Manila. It contains about 200 square miles of territory. Discovered by Magellan in 1521, it was occupied by Spain until 1898, when it was ceded to the United States. The capital is Agana, which is the port of entry. Cocoanuts, rice, sugar, coffee and cacao are grown, but only a small portion of the island is under cultivation.

Guam is suited, both on account of its climate and soil, for agriculture. That some progression has been made since American occupancy is shown by the fact that several industrial expositions have been held. Its schools are inferior and, although English is being taught, it will be a long time before the inhabitants are Americanized. Since 1900, sanitary conditions have been very much improved, owing to American foresight and energy, the greatest scourge being intestinal parasites. Population 13,275.

American Samoa. Tutuila and other Samoan islands became United States property in 1900, their total area being fifty-eight square miles The capital is Pago Pago, on Tutuila, and the principal exports are coca and cocoa beans. Like other of the Pacific Islands, the education of the people has been so neglected that it will take some time to establish an efficient system. A new government school was built within recent years on Pago Pago Bay. Population 8,324.

The Panama Canal Zone. The first suggestion of a canal across the Isthmus of Panama was made in 1530 by a Spanish engineer and, from 1825 to 1890, unsuccessful attempts were made to complete the project of digging a passage between the two oceans. The most pretentious of these was that undertaken by France, in 1881, by the Universal Interoceanic Panama Canal Company, of which Ferdinand de Lesseps was the nominal head. After a series of failures and mismanagement, the company went into bankruptcy, and a new one was organized, but finally, on May 4, 1904, turned its assets over to the United States government, which made a brilliant success of one of the greatest engineering projects in the world.

During the subsequent years, until 1913, when the canal was completed, the United States increased its working force from 700, in 1904, to 50,000 at the time of its completion. The cost of the canal is estimated at $375,000,000, which includes the cost of construction, the $40,000,000 paid to the French government; the $10,000,000 paid to the Republic of Panama, and the expense of terminal facilities.

The Panama Canal is a channel fifty and one-half miles long, with a bottom approach at each end of 500 feet. Its greatest width is from 500 to 1,000 feet in the channel from Gatun to the Culebra cut. The greatest lift is that of eighty-five feet through a flight of three locks at Gatun. Gatun Lake, covering an area of 164 square miles, is formed by impounding the waters of the Chagres River by the Gatun dam.

The Canal Zone contains about 441 square miles, and includes the group of islands in the Bay of Panama called Perico, Naos, Culebra and Flamingo. While the cities of Panama and Colon are excluded from the Zone, the United States has the authority to enforce such sanitary ordinances as it deems neces-

sary, and to preserve law and order. The government owns 322 miles of the Zone, the remainder being held by private parties, the United States reserving the right to purchase or take possession at any time, should the necessity for such action arise. On August 15, 1914, the Panama Canal was opened for traffic, but was temporarily blocked by slides between September, 1915 and April, 1916.

American West Indies. On Jan. 16, 1917, the United States paid to the Danish government $25,000,000 for what were known as the Danish West Indies—three islands—St. Thomas, St. John and St. Croix, the combined area of which is 132 square miles. Although they had been occupied by Denmark for 245 years, the language of the inhabitants is English. The United States took possession of these islands in November, 1917.

St. Croix is the most important agriculturally, sugarcane being the chief product, although corn, cotton, vegetables and fruit are also raised. The other two islands, St. Thomas and St. John, are better suited to stock-raising, although some fruit and vegetables are grown. They are in need of a system of irrigation, owing to the lack of a sufficient amount of moisture. Fishing is carried on by all the islands.

The inhabitants are negroes, and they are poorly educated, but, with the introduction of American methods and teachers, this condition can soon be improved.

The islanders displayed great pleasure at coming under the American flag, giving practical proof of this by immediately subscribing far beyond their quota to the Liberty Loans, although in poor financial condition. These islands export sugar, rum, hides, skins and cabinet woods, and import breadstuffs, cereals, bituminous coal, iron and steel products, boots and shoes, meat and dairy products, oil, lumber and refined sugar.

Dominion of Canada

HISTORY

Canada was discovered June 24, 1497, by Sebastian Cabot, and in 1524 was visited by Verrazzano, who named it New France; but no permanent settlements were made until 1534, when the French took possession of it. The following year Jacques Cartier went up the St. Lawrence River as far as what is now Montreal. Quebec was founded by the French, in 1608, and captured by General Wolfe, and in 1763, the whole of Canada became British territory.

TOPOGRAPHY

As a whole it is naturally divided into four divisions, namely: the Atlantic basin, containing the St. Lawrence River; the Hudson Bay basin, of which the Saskatchewan-Nelson is the largest river; the Arctic basin, of which the Mackenzie is the chief river; and the Pacific basin, of which the Fraser and Yukon are the chief watercourses. The leading feature of the second division is Hudson Bay, which is 1,300 miles long by 600 miles wide at its greatest dimensions. In the interior of Canada are vast forest regions, fairly well cut over, and in the sub-arctic belt are spruces, dwindling as the Frigid Zone is entered.

CLIMATE

The climate of Canada in the eastern portion is characterized by a wide range of temperature and heavy rainfall; in the interior the temperature has also a great range, but the rainfall is very moderate; while on the Pacific coast, the climate is governed by the ocean, and the rainfall is extremely heavy.

POLITICAL DIVISIONS

Canada's political divisions are the provinces of Alberta, British Columbia, Manitoba, New Brunswick, Nova Scotia, Ontario, Quebec, Prince Edward Island and Saskatchewan. Territories are the Northwest Territories of Franklin, Keewatin and Mackenzie and the Territory of Yukon.

GOVERNMENT

The Dominion of Canada is a selfgoverning country within the British Empire, its constitution having been adopted on July 1, 1867 (Dominion Day), under the British North American Act of that year. The executive power is vested in a governor-general appointed by the sovereign and assisted by a privy council. The legislative power comprises two houses of parliament—a senate and house of commons—the former having ninety-six members nominated for life by the governor-general and selected from the various provinces and the latter being elected every five years, there now being approximately 235 members. The judiciary is composed of judges, police magistrates and justices of the peace.

PRINCIPAL CITIES

Ottawa is the capital, and the other leading cities are Brandon, Calgary, Charlottetown, Dawson City, Edmonton, Fredricton, Glace Bay, Halifax, Hamilton, Hull, London, Moncton, Montreal, Moosejaw, Westminster, Prince Albert, Quebec, Regina, St. John, Saskatoon, Sydney, Toronto, Vancouver, Victoria, Winnipeg, Windsor, Brantford and Verdun.

THE HORSESHOE FALLS, NIAGARA.
This photograph of these tremendous Falls is taken from the foot of the Stairway.

THE INDOMITABLE CANADIANS

Many of these gallant men failed to live to see how

HE FAMOUS BATTLE OF YPRES.
forts had resulted in making re-mapping necessary.

THE JUNGFRAU.

Another of the notable peaks of the Alps. Often when the storm clouds envelop the mountain with their darkness, relieved by the snows of its summit, the scene is one of great grandeur.

POPULATION 8,786,699

PRODUCTS AND INDUSTRIES

More than 57,000,000 acres of land are planted to wheat, oats, barley, and other grains, hay, clover, potatoes, and other roots, fodder, corn and alfalfa. Horses, cattle, sheep and swine are also raised in large numbers. The fisheries are very important and include salmon, cod, herring, mackerel and lobsters. The lumber interests include lath, shingles, crossties, telegraph and telephones poles and wood used in the pulp industry, the latter having been extensively developed during the shortage of paper resulting from the Great War. Gold, silver, copper, nickel, lead, iron, coal, rock for Portland cement, asbestos, petroleum, natural gas, clay and stone are all found in Canada in large quantities. The manufactured products are enumerated under the various provinces.

WAR ACTIVITIES

Canada's part in the Great War is that of a country of patriots, and had it not been for the Canadian regiments rushed to the front during the early days, the outcome might have been entirely different. It is estimated that nearly 500,000 men went overseas from Canada, the population of which is approximately 8,769,489, so that in proportion the Dominion furnished a larger contingent than any other part of the British Empire. So brave were the men that they were accorded every military honor, including the Victoria Cross, Distinguished Service Order, Bar to Distinguished Service Order, Military Cross, Bar to Military Cross, Distinguished Conduct Medal, First Bar to Military Medal, Second Bar to Military Medal, Meritorious Service Medal, and Royal Red Cross, while the names of over 2,500 Canadian soldiers were mentioned in official dispatches.

The Canadian air service was particularly meritorious, it being claimed that about thirty-five percent of the British air pilots in France were Canadians. Canadian troops served in Palestine, Macedonia and Greece, as well as in France, and a corps of Canadians were trained for service with the tanks. Canada also furnished an immense amount of munitions, the cash disbursements of the British government in Canada being more than $1,000,000,000, which orders were placed through the imperial munitions board headed by Sir Joseph Flavelle, Bart. of Toronto. It is also estimated that in addition to the men actually in military service, Canada had relatively 300,000 persons engaged on war contracts, with about 50,000 more employed in handling stores in transportation, and similar work.

Alberta

POPULATION 588,456

HISTORY

What is now Alberta was discovered by the French, who probably explored and colonized it. Fort La Jonquiere, near the present site of Calgary, was established by them in 1752. Later the Northwest Company of Montreal—the rival of the Hudson Bay Company—established trading posts and built Fort Athabasca in 1778. Among his other explorations, Alexander Mackenzie went over this territory, including the river that bears his name, and through Peace Pass, being the first white man to cross Canada from ocean to ocean. The District of Alberta was organized in 1887, and it was proclaimed a province by the Dominion government, September 1, 1905.

TOPOGRAPHY

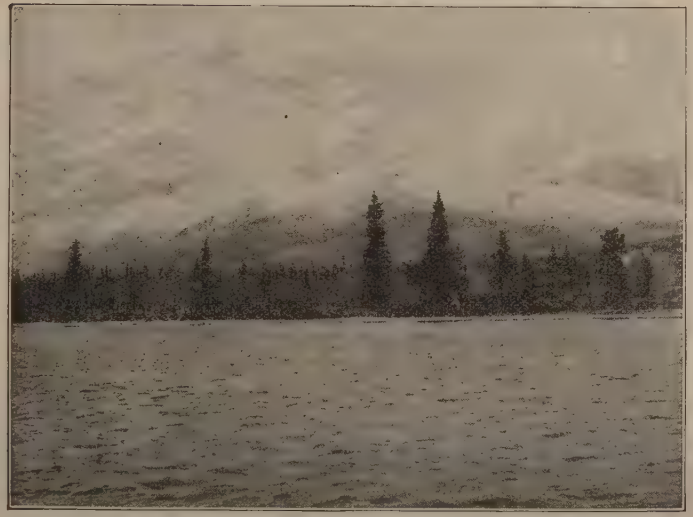
The Province of Alberta comprises the former district of Alberta, the western half of Athabasca, and a strip of Assiniboia and Saskatchewan. It is bounded on the north by 60 degrees north latitude; on the east by Saskatchewan; on the west by British Columbia, and on the south by the international boundary. Its length north to south is 750 miles; its width, east to west, is 347 miles, and its area is 255,285 square miles. In the southern part Alberta is a rolling country without trees, except along the watercourses, and contain the foothills of the Rocky Mountains.

In the northern part the country is heavily timbered, broken here and there by sections of prairie. The Rocky Mountains have a gradual ascent on the eastern side, but the approach is more abrupt on the western side. Some of the most famous passes of the Western hemisphere are in Alberta, among them being Crow's Nest, Kicking Horse, Yellowhead and Peace River—all of which lead into British Columbia. The greatest elevation is Mount Columbia, which rises to a height of 14,000 feet, but there are forty other peaks in the province which are over 10,000 feet in height.

Alberta is divided by a height of land at 53°28′ north latitude, to the north of which the rivers flow north and east, while below it they flow south and west. Those in the former part are the Athabasca and Peace which form the Slave, and it empties into the Great Slave Lake, emerging as the Mackenzie and flowing north into the Arctic Ocean. To the south the principal rivers are the Belly and Bow, which have their source in the foothills of the

Panorama Mexico City, Mexico, North from Cathedral.

The Klondike, the Richest Gold Land in the World.



Cascade Mt. from Devils Lake in Winter, Banff, Canada.

Panorama of Quebec

Rockies; the South Saskatchewan, Red Deer and North Saskatchewan which join to form the Saskatchewan; the latter emptying into Lake Winnipeg in Manitoba.

Athabasca Lake is the largest one in Alberta, it having an area of 2,482 square miles, of which 1,041 square miles are in Alberta, and the remainder in Saskatchewan. Other lakes of considerable size are the Lesser Slave, with an area of 479 square miles; and Claire Lake, with an area of 405 square miles.

CLIMATE AND SOIL

The climate of Alberta shows a difference between an annual temperature of 37°.4 to 26°.9. The annual precipitation as a whole is 13.35 inches, and the rainfall is greatest from May to August. The soil is a rich alluvial loam so fertile as to require no artificial stimulus, and it overlays a thick bed of clay.

GOVERNMENT

Alberta has a government similar to the other provinces of Canada, and is represented in both the Dominion Senate and House of Commons.

EDUCATION

The public schools of Alberta are excellent. The University of Alberta at Edmonton and the sectarian colleges at the capital and Calgary compare favorably with other institutions of their kind in other provinces of the Dominion. The same boards of trustees control the schools from kindergarten to university

PRINCIPAL CITIES

Edmonton, the capital, is at the head of navigation on the North Saskatchewan River, and on the Canadian National and Canadian Pacific railways. It is 192 miles north of Calgary. Situated in the center of a rich agricultural region, it is also a depot for the fur trade. It has large meat-packing plants, brick-yards, saw-mills and flour-mills, creameries, canneries, elevators, and factories for the manufacture of cigars, shoes, biscuits, boxes, mattresses and clothing.

Calgary, the metropolis and the largest and most important city between Winnipeg and Vancouver, is at the junction of the Bow and Elbow rivers, and on the main line of the Canadian Pacific railroad, 2,262 miles west of Montreal. It is beautifully located at the entrance to the foothills of the Rockies, and in the heart of one of the richest agricultural districts in the Dominion. Iron, lead, coal, silicate, sandstone and clay are found in the neighborhood. The repair shops of the Canadian Pacific railroad are located here, also great flour mills, iron and metal works, meat packing plants, soap works and oil refining plants. It is a station for the Royal Canadian Police, and headquarters of one of the greatest irrigation projects in the world.

Lethbridge is one hundred and twenty-five miles southeast of Calgary on the Canadian Pacific railroad, and is a great coal-mining center. Medicine Hat is located on the South Saskatchewan River and the Canadian Pacific Railroad, 175 miles east of Calgary, and 640 miles west of Winnipeg. It has repair shops, flour, rolling, planing and saw-mills, brick-yards, tanneries and furniture, glass and steel plants and operates a number of coal mines. Coal, and natural gas are found in the vicinity, and the stock interests are valuable.

PRODUCTS AND INDUSTRIES

Coal—both anthracite and bituminous—are found in large quantities, as are lignite, iron and lead; gold in small quantities and natural gas. Alberta is a great wheat-growing region and general mixed farming is carried on very successfully. The stock-raising interests are very important and increasing, and the creamery business is carried on upon an extensive scale. The fisheries are not important, and are principally in the northern part. Whitefish, pickerel and pike are the principal kind marketed. Manufacturing is varied and growing, as shown by the products of the principal cities.

British Columbia

POPULATION 524,582

HISTORY

British Columbia was originally known as New Caledonia, and it was visited as early as the year 1579 by Sir Francis Drake. The Island of Vancouver, named for its discoverer, Captain Vancouver, was first settled in 1806, and was added to British Columbia in 1866. Alexander Mackinzie first crossed into the interior of British Columbia in 1793, and early in the next century David Thompson explored trade routes from the upper waters of the Saskatchewan and Athabasca rivers to the Pacific coast. For a number of years the boundary line between the United States and Canada was in dispute, but it was finally settled in 1872.

TOPOGRAPHY

British Columbia is three times as large as England, Ireland, Scotland and Wales and includes, with the mainland, the islands of Queen Charlotte and Vancouver, the latter being about 285 miles long, and having a breadth of

about fifty miles. The coasts of British Columbia are rocky and its interior mountainous. The mainland coast is very irregular, with excellent harbors, the best ones being Burrard Inlet, on which the city of Vancouver is built, and Prince Rupert, which is near the northern boundary of the province. The interior of the mainland is very mountainous, the Rocky and Coast Range mountains running parallel through it. Many of the peaks are over 10,000 feet in height, and some are covered with glaciers. The principal watercourses are the Columbia, the Mackenzie and Fraser rivers, the latter having numerous lakes in its vicinity. Along the coast the excessive humidity precludes agriculture, while in portions of the interior irrigation is necessary, but the greater part of the interior is well adapted to cattle grazing and agriculture. The mineral deposits are of great value and include gold, silver, superior coal, iron and building stone. The Queen Charlotte Islands, off the northern coast, are covered with a fine forest growth, and gold-bearing quartz, copper and iron ores and anthracite coal are found.

CLIMATE

On the islands of Vancouver and Queen Charlotte, and near the sea, a moderate climate prevails, but it varies in the inland regions according to the distance from the ocean and the elevation.

EDUCATION

The school system of British Columbia was organized in 1872 and is quite similar to that of Ontario, although changes are made whenever the necessity for them arises. The schools are excellent and of high grade.

PRINCIPAL CITIES

Victoria is the capital, and its principal industries are fish canneries, shipbuilding yards, which have been worked to full capacity during recent years, and sawmills, iron and chemical works. Vancouver, which has one of the finest harbors in the world, is the terminus of the Canadian Pacific Railroad and the metropolis of the province. Its recent growth has been marvelous, and its magnificent shipbuilding, fish-canning, cooperage, furniture, sugar refining and glass industries are attracting capital and labor from all over the country. Vancouver is one of the most beautiful cities along the Pacific coast. New Westminster has important fish canneries, sawmills and iron works Other important centers of industry are: Chilliwack, Esquimalt, Nanaimo, Penticton, Kamloops, Nelson and Vernon.

PRODUCTS AND INDUSTRIES

Agriculture has not yet taken a foremost part in British Columbia and the wealth of the province is largely in its mining and lumbering industries. Gold, silver, lead, all in considerable quantity, and some copper, with the coal mines of Vancouver Island, are principally to be mentioned. The fisheries of sturgeon, salmon, herring, etc., and the trade in canned fish in large quantities are of much importance. The salmon from British Columbia are famous the world over, as are also the Oulachans, which enter the rivers in swarms of millions, many being so full of oil it is said they will burn like a candle. Cod, halibut, haddock, etc., are caught in great quantities, but furs are the most important products of the province. Fruit industries of Okanagan and Lower Frases Valley are developing very fast. British Columbia apples are becoming famous

Manitoba

POPULATION 610.118

HISTORY

The Earl of Selkirk in 1811 obtained from the Hudson's Bay Company a grant of land along the Red River, and the next year brought over a number of settlers from the Scotch Highlands, founding the Red River Settlement, a rival of the Hudson's Bay Company, and the disputes between the two companies resulted in an active warfare, settled in 1817; and when, in 1869, the Hudson's Bay Company surrendered all the Northwest Territory to the British government, a province was formed, being established July 15, 1870, as the province of Manitoba.

TOPOGRAPHY

Manitoba is located nearly in the center of the Dominion of Canada and is almost square, measuring about 270 miles on every side. The Red River is the leading watercourse, the others being the Assiniboine and the Winnipeg, the latter falling over many cascades and furnishing the finest kind of waterpower. The Red River furnishes navigation into the United States. The drainage is entirely into Hudson Bay. The principal lakes are Winnipeg, Winnipegosis and Manitoba.

CLIMATE

The climate on the whole is healthful, the usual year having short, warm summers, and long, severe winters, although it is claimed that the latter are less severe than those in the Red River region of Minnesota. The springs are sudden and very short.

PRINCIPAL CITIES

Winnipeg the capital, is an important railroad center and grain market. Brandon has

important manufacturing interests, and is a large center for wheat shipments. Portage La Prairie, St. Boniface, Carberry, Emerson, Selkirk, Carman and Dauphin are also prominent industrial centers.

PRODUCTS AND INDUSTRIES

Manitoba has extensive agricultural interests, the soil—a rich, black mold—being admirably adapted for the growing of wheat, oats, barley, corn, hops, flax, hemp, potatoes, all kinds of garden vegetables and some fruit. Cattle-raising and dairying are also profitably carried on. The natural deposits include coal of the lignite form.

New Brunswick

POPULATION 387,876

HISTORY

New Brunswick was originally a part of Nova Scotia and, following the American Revolution, Hessian soldiers employed by the British government in that conflict, not desiring to return to their native country, settled in what is now New Brunswick, on land granted to them by the government in return for their services. In 1784, a portion of Nova Scotia was set aside and called New Brunswick, in honor of the ruling house of Great Britain. The original boundary line between it and the United States was somewhat modified by the Treaty of Washington, in 1842. It was united with the other provinces, in 1867, to form the Dominion of Canada.

TOPOGRAPHY

New Brunswick, which lies north of the state of Maine, is 205 miles in length and has a coast line of about 500 miles, indented with harbors and bays, the principal ones of which are: Fundy, Passamaquoddy, Chignecto, Shediac, Miramichi, Chaleur and Nipisquit. The Bay of Fundy has exceedingly high tides—sometimes of fifty feet—which rush inland with terrific speed. The leading rivers are the St. John and the Restigouche, the former of which is noted for its reversible fall, caused by the in and out rush of the tide. With the exception of the northwestern portion, the land surface of New Brunswick is gently undulating, but there it rises in Bald Mountain to a height of 2,470 feet. In the south the coast is bold, rocky and broken by numerous ravines. Along the eastern coast the soil is deep and fertile. The forests are of spruce and of great value commercially.

CLIMATE

New Brunswick has a climate similar to that of the New England states, although more foggy, and while the summers are cooler than those in the adjoining provinces, the winters are not so severe. With the exception of a tendency to tuberculosis, the province is in the main healthful.

EDUCATION

New Brunswick has an excellent school system, unsectarian and under the control of the government.

PRINCIPAL CITIES

Fredericton, the present capital, is located on the St. John River—eighty-six miles from its mouth—and contains, in addition to the government buildings, those of the University of New Brunswick. St. John, the metropolis of New Brunswick, is located on the Bay of Fundy, and near the mouth of the river whose name it bears. It was originally settled by the French. Portland and Carleton are suburbs of St. John, whose leading industries include fisheries, sawmills, boot and shoe factories, coal mining and iron furnaces. Other important cities of New Brunswick are Chatham, Campbellton, Moncton, St. Stephens, and Woodstock.

PRODUCTS AND INDUSTRIES

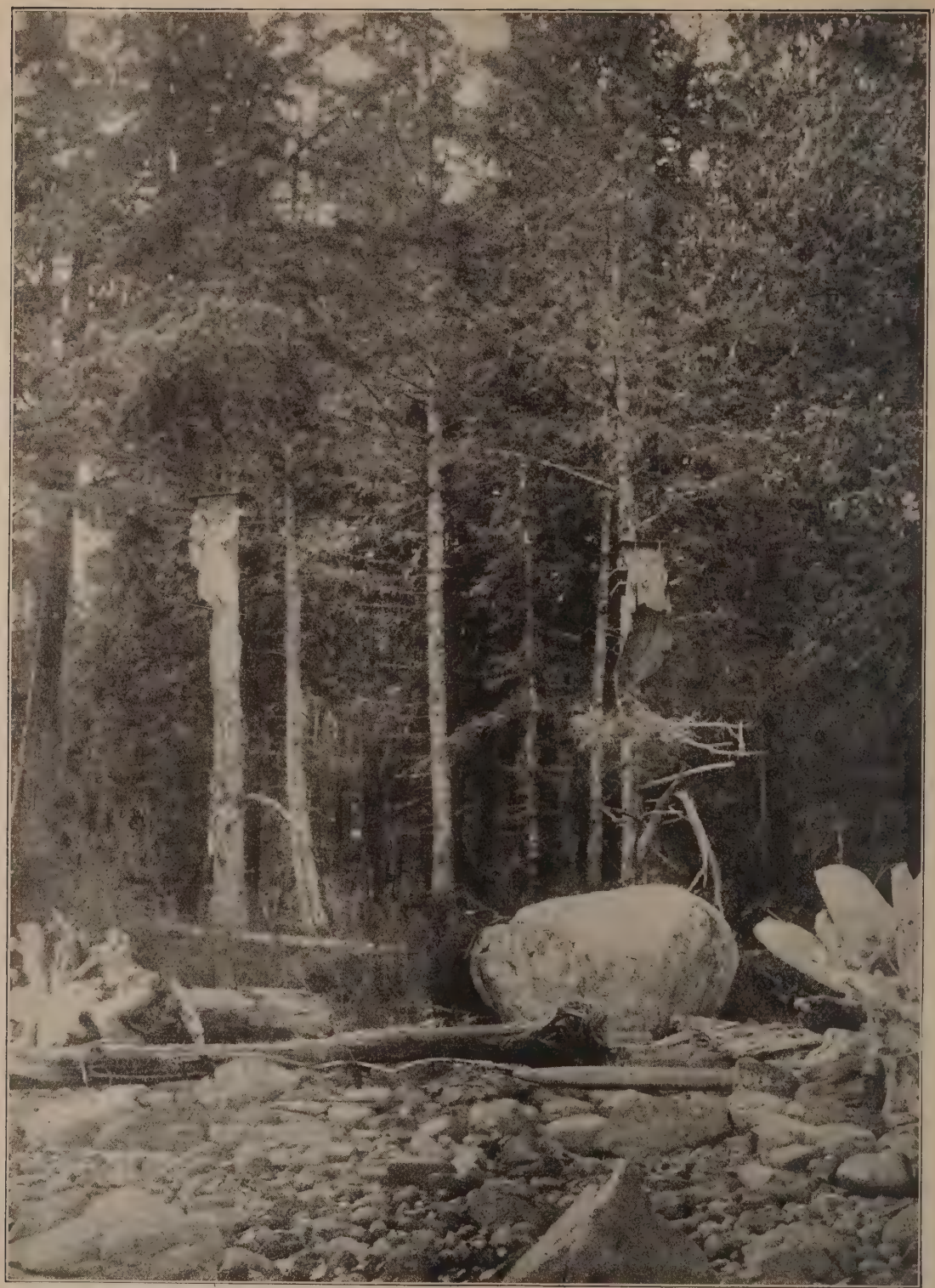
The chief resources of New Brunswick are its forest and fisheries, although an advance is constantly being made in agriculture. Cod, herring, mackerel, haddock, hake, lobster, bass, smelt and salmon are caught in large quantities. Stock-raising and dairy farming are carried on very profitably. Copper, iron, coal, gypsum, plumbago, limestone, freestone, sandstone, marble and slate are mined extensively. It is estimated that one-third of New Brunswick is underlaid with a bed of coal, some of it being the richest gas-producing substance known, and the residue is excellent coke. The possibilities of New Brunswick are almost limitless, and when its natural resources are fully developed it will be one of the most productive sections of the Dominion.

Nova Scotia

POPULATION 523,837

HISTORY

Nova Scotia, which means New Scotland, was originally settled by the French and called Acadia. The first English settlements were made in 1623 under a charter granted by James I, and for a time trouble was experi-



TREE BURIAL IN ALERT BAY, BRITISH COLUMBIA.

Every Indian tribe has a form of burial peculiar to itself. That of the Alert Bay Indians, who are a tribe of the Haidas, is to burn their dead and then place the box containing the ashes on high platforms or in the trees.

enced between these colonists and the French, resulting in the eviction of the latter, beautifully related in Longfellow's poem, "Evangeline." Port Royal, one of the French settlements, was restored to France in 1696. War again broke out between the settlers, resulting finally in the colony being ceded to England, in 1713. By the Treaty of Paris, in 1763, France relinquished all claim to any part of its possessions in North America; and, in 1784, the colony was divided into New Brunswick, Cape Breton and Nova Scotia. Later, the last two were united and, in 1867, joined the Dominion of Canada.

TOPOGRAPHY

Nova Scotia is a peninsula, the most easterly of the Dominion provinces, connected with New Brunswick by a low, fertile isthmus about sixteen miles wide, and one-fifth of its area of 21,428 square miles is composed of lakes, rivers and inlets of the sea. Cape Breton Island, at the northeastern end, is included in this province. Along the northern shores the Cobequid Hills rise to about 1,000 feet, and near the south shore of the Bay of Minas the elevation in Ardoise Mountain is 810 feet. In the vicinity of St. Mary's Bay, in the southwest, the country reaches its greatest elevation in the Blue Mountains. In the western half of Nova Scotia the soil is very fertile, owing to the rich marine deposits left by the tides of the Bay of Fundy. Cape Breton Island contains about one-sixth of the area of the province and formerly, as before stated, had a separate government.

CLIMATE

Near the coast the summers are dry and warm, but in the north and west there is more moisture. The springs are hot, and the winters are not nearly as cold as in Central Canada.

EDUCATION

The school system provides free and unsectarian schools, and attendance is compulsory.

PRINCIPAL CITIES

Halifax, the capital, occupies a very commanding position on the declivity of a hill, and has a magnificent harbor which, because of the high tides, is kept free of ice the year round. This city was founded in 1749 by Lord Cornwallis. Its principal industries are iron and steel, paper and leather manufacturing, and fishing.

On December 6, 1917, nearly one-half of the city of Halifax was wrecked through an explosion of munitions on the French steamer Mont Blanc following its collision with the Belgian Relief steamer, Imo, in the harbor. There were 1,226 persons killed, and over 8,000 injured. Many of the killed were buried in the ruins of buildings, and it was several days before their bodies were rescued. At least 25,000 persons were made homeless and the suffering was cruel until assistance was rushed to the city from other Canadian cities and the United States.

Annapolis, formerly Port Royal, near the Bay of Fundy, also has a magnificent harbor. It is the oldest settlement on the Atlantic coast, having been founded as the capital of Acadia by the French in 1604; but the name was changed, in honor of Queen Anne, and remained the capital until 1750, when Halifax was chosen. Other important points in Nova Scotia are as follows: Amherst, Digby, Pictou, Truro, Windsor, Dartmouth, Sydney Mines, Sydney, Glace Bay, New Glasgow, and Springhill.

PRODUCTS AND INDUSTRIES

The most important crop is hay, but fruits, including apples, are grown very extensively. Iron, gypsum, coal and some gold have been found. Fishing for cod, mackerel, herring, salmon and lobsters is carried on along the eastern coast as the leading industry.

Ontario

POPULATION 2,933,662

HISTORY

Like other provinces of Canada, Ontario's history is that of the Dominion, having been first settled by the French, it later came under the rule of Great Britain and finally joined the other provinces in forming the present Dominion of Canada. Ontario was largely settled by the aristocrats who, remaining Tories, fled from the American Colonies during the Revolution which resulted in the establishment of the United States, and sought refuge under the British flag. Robert Cavalier de LaSalle discovered it and the other Upper Lake Region. Ontario is the most wealthy and populous of all the provinces of Canada.

TOPOGRAPHY

Ontario has an area of 407,262 square miles, and to the south of it are the states of New York, Pennsylvania, Ohio, Michigan, Wisconsin and Minnesota. Between the United States lie the lakes of Ontario, Erie, Huron and Superior. The average height of Ontario is less than 1,200 feet, although at places it rises to 2,000 feet or over in low hills. It is naturally

divided into four areas, the first being that small section sloping toward Hudson Bay, which is but sparsely wooded and swampy. The second is the Laurentian Plateau, which is a continuation of the one in Quebec. The Western St. Lawrence plain is the third, while the fourth and most important is the Ontario Peninsula.

There are many lakes, the Great Lake shore continuing for 1,700 miles along the border of the province, and furnishing fully 2,500 miles of water front, while the principal ones in the interior are Nepigon, Simcoe, Nipissing and Lake of the Woods. The leading rivers are the Ottawa, Grand, French, Maganetawan, Severn, Nottawasaga, Saugeen, Maitland, Ausable, Thames and Moira. The waterpower is unlimited and probably not excelled anywhere in the Dominion.

CLIMATE

During the winters the weather is very cold in Ontario, and the heat is frequently extreme in the summer. The climate, however, is in the main healthful, and much more enjoyable than that of Quebec.

EDUCATION

The educational advantages offered by the public schools are exceptionally fine, and the schools are of a high standard. Higher education is represented by some well-regulated institutions, principally at Toronto.

PRINCIPAL CITIES

Toronto, the capital of Ontario, is located on the northwest shore of Lake Ontario, between the mouths of the Don and Humber rivers. Its chief manufacturing industries include tanneries, canneries, foundries, breweries and distilleries. It has immense shipping interests on the lakes, and is the center of the industrial, commercial and financial life of the Dominion.

Toronto was founded in 1793 by Governor Simcoe, on the site of an old French fort called York, and was burned in 1813 by United States troops during the second war between the United States and Great Britain, but was immediately rebuilt. Hamilton, the second city in point of population, is located in the center of a large and fertile grain and fruit district, and its immense iron and tool works were used for munition production during the Great War. Large amounts of cotton goods and tobacco are also exported.

Ottawa, which has the distinction of being the capital of the Dominion, is located on the right bank of the Ottawa River, eighty-seven miles above its confluence with the St. Lawrence River. Chaudiere Falls and the two cataracts of the Rideau furnish immense waterpower and early made of the city a manufacturing center. Glass, pottery, organs and pianos are among the chief products of Ottawa. The imposing parliament buildings, recently rebuilt, are the most distinctive features of the city. The shipping interests are heavy because, by means of the Rideau Canal and a chain of rivers and lakes, Ottawa is connected with Kingston, on Lake Ontario.

London, which lies at the junction of the two branches of the Thames, enjoys a large trade from the fertile agricultural center, of which it is the source of supply. It has some very valuable sulphur springs, and manufactures chemicals, petroleum and iron-foundry products; and it, too, bore an important part in manufacturing munitions of war when they were so sorely needed by the Allies.

Kingston, another important city of Ontario, is at the head of the St. Lawrence River, and it is one of the oldest settlements in the province, being the site of a French fort built in 1673. From 1840 to 1845 Kingston was the capital of Ontario. It is very well fortified, and commands lake commerce second only to Halifax and Quebec, while its shipbuilding interests, so augmented during the late war, are immense. Other important cities of Ontario are Belleville, Brantford, Guelph, Peterboro, St. Catherines, St. Thomas, Stratford, Windsor Woodstock, and Kitchener.

PRODUCTS AND INDUSTRIES

Ontario raises all varieties of cereals including wheat, oats, barley, corn and hay, potatoes, and hardy fruits. Stockraising, dairying and wool-clipping are very important branches of agriculture which flourish here. The great timber tracts have furnished billions of dollars worth of lumber, and the fisheries are extremely valuable. There are also found great and valuable mineral deposits, including copper, especially along Lake Superior, nickel, gold, phosphate of lime, salt, gypsum, asbestos, sandstone, limestone, slate and marbles. Petroleum and natural gas are obtained at different points in the province and more of these natural resources are being developed each year.

Prince Edward Island

POPULATION 88,615

HISTORY

Originally Prince Edward Island formed a part of the old Acadia, and its history is similar to that of New Brunswick and Nova Scotia. It became a part of the Dominion of Canada, in 1873.

TOPOGRAPHY

Located off the coast of New Brunswick and Nova Scotia, Prince Edward Island is sometimes called the "garden province" of the Dominion. It is 140 miles long, with a width varying from four to twenty-seven miles, and its shore line is deeply indented with bays and streams with high tides. The general surface is undulating and well watered, the leading rivers being the Hillsborough, the Elliot and the York, all of which unite in Charlottetown harbor.

CLIMATE

The climate is unusually healthful, and the summers are warmer and the winters colder than in Nova Scotia.

EDUCATION

The school system on Prince Edward Island extends from the primary grades upward and is very thorough and unsectarian.

PRINCIPAL CITIES

Charlottetown, the capital, contains important pork-packing, condensed milk and lumber industries, and has one of the safest harbors in the world, fed by the confluence of three rivers, all navigable. Summerside, Georgetown and Souris are the other leading points of importance on the island.

PRODUCTS AND INDUSTRIES

Farming, which is the principal industry, is carried on very profitably, and includes the raising of potatoes, oats, dairying and the breeding of fine horses. Fishing is conducted upon a large scale, special attention being paid to catching lobsters and collecting oysters. While there are minerals and lumber, neither have been worked to an appreciable extent up to the present time.

Quebec

POPULATION 2,361,199

HISTORY

Like the other provinces of the Dominion, the early history of Quebec belongs to that of the French in North America, and also like them, Quebec came under control of Great Britain in 1763. In 1794, Quebec was divided into Upper and Lower Quebec, becoming, in 1841, Ontario and Quebec. A number of the descendants of the old French settlers continue to live in Quebec, and for a number of years made trouble, culminating in a rebellion in 1837, which was not successful.

TOPOGRAPHY

Located north of Maine, New Hampshire, Vermont and New York, Quebec stretches northward to Ungava and Hudson Bay. While there are no mountains of any considerable height in Quebec, the Notre Dame range—a continuation of the Green Mountains of Vermont—are east of the St. Lawrence River and reach to nearly 4,000 feet. The St. Lawrence River is the chief watercourse which, with its tributaries and the Great Lakes, constitutes one of the principal waterways of the world. The Falls of Montmorency are regarded as being among the most beautiful spots in the province. The Ottawa, Saguenay, Outardes, Moisic, Romaine, Natashquan, Richelieu, St. Francis and Chaudiere are other important rivers.

CLIMATE

Quebec has a healthful climate but it is very severe during the winter months. As the summer months are warm and the rainfall heavy, vegetable products reach fruition rapidly.

EDUCATION

As so many of the inhabitants of Quebec are Roman Catholics, the council of public instruction is composed of two committees—the Catholic and Protestant—each controlling the schools according to the religious preference of the majority of the taxpayers in any municipality or subdivision.

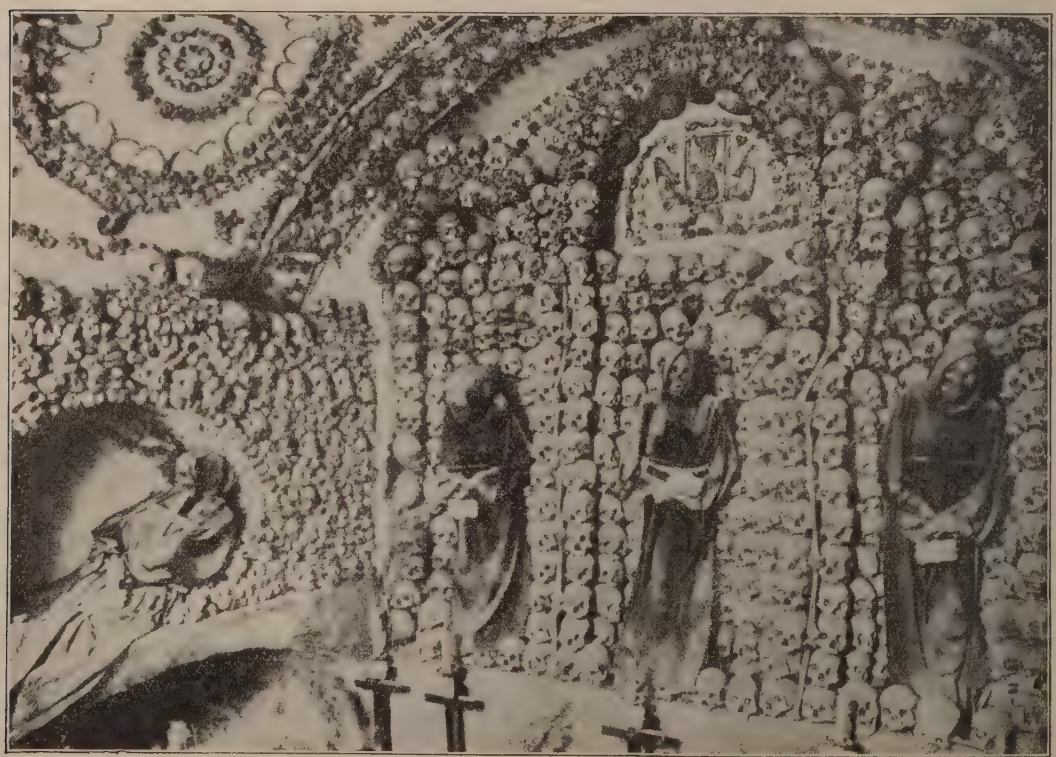
PRINCIPAL CITIES

Montreal, the largest city of the Dominion, is located on the south side of an island in the St. Lawrence River, 160 miles above the city of Quebec, and 200 miles below Lake Ontario, and is the chief depot for the exports and imports of the Dominion. Located at the head of ocean navigation, its harbor can accommodate any vessel that can enter the harbor of New York; and, by means of connecting canal systems, vessels can reach the Great Lakes from Montreal. When the Great Waterways plan, which has the endorsement of all broad-visioned men of both the United States and Canada, is carried out, ocean steamers can go uninterruptedly from New York City by way of Montreal, through the great lakes to any of the Canadian lake ports, which will prove an excellent means of building up the middle west of the Dominion. Montreal produces woolen and cotton goods, beer, boots and shoes, clothing and sugar; and Montreal stands first in her institutions of learning in the Dominion.

Montreal was founded in 1642, fortified by the French in 1758, surrendered by them to the British in 1760, and captured by the Americans in 1775. Quebec, the capital of the prov-

THE BIGGEST TREE IN THE WORLD, MEXICO.

This tree is a cypress and measures 154 feet in circumference. It will give a better idea of its enormous size to say that it would require 30 men with outstretched arms to span its girth. It is situated at Tule, in the State of Oaxaca, Mexico.



THE CEMETERY OF THE CAPUCHIN MONKS.

It is a custom of these Capuchin Monks to remove, from time to time, the mummified remains of the Friars from their place of burial to this vault, where they are clad in the habits they were accustomed to wear when alive, and labeled with their names. When in the course of time their bodies fall into decay, the bones are collected, classified and utilized for decorating the walls of the vault.

ince of Quebec, is located on lofty bluffs at the confluence of the St. Lawrence and St. Charles rivers. It was founded by Champlain in 1608, and is the most impregnable fortress on the continent, oftentimes being called the "Gibraltar of America." The largest vessels can lie at safety in its fine harbor, and it has long been one of the largest lumber markets in the Dominion. Hull — opposite Ottawa across the Ottawa River—is connected with the latter city by a suspension bridge. Its leading industries are those connected with lumber, pulp and paper, and there are valuable iron mines in its vicinity. Three Rivers, which lies just halfway between Quebec and Montreal, is one of the oldest cities in the Dominion, dating back to 1618. St. John's, about midway between Montreal and Rouse Point, is another worthwhile city of Quebec, as are Levis, Lennoxville, St. Hyacinthe, Sherbrooke, Sorel and Valleyfield.

PRODUCTS AND INDUSTRIES

Quebec produces oats, barley, wheat, corn, hay, tobacco and small fruits, and much attention is given to stock-raising and dairying. Formerly the timber industry was the most important, but restrictions have been placed upon it by the government to insure a proper conservation of the forests. The fisheries on the Gulf of St. Lawrence are extremely important. Asbestos, copper, iron, mica and graphite are found and profitably mined.

Saskatchewan

POPULATION 757,510

HISTORY

Saskatchewan was formerly a part of that vast country nominally under the control of the Hudson's Bay Company and its rival, the Northwest Fur Company. Trading-posts were established by both companies. In 1870 all of this section was bought by the Dominion from the Hudson's Bay Company and divided into territories known as Athabasca, Alberta, Assiniboia and Saskatchewan, and governed from Regina. In 1905 the Province of Saskatchewan was established from portions of the old districts of Athabasca, Saskatchewan and Assiniboia.

TOPOGRAPHY

Saskatchewan is bounded on the east by Manitoba; on the west by Alberta; on the north by the Northwest Territories; and on the south by the United States. It has an area of 251,700 square miles, of which 8,318 square miles are water.

The southern portion of Saskatchewan is prairie, but the northern part is more diversified and broken. Several large lakes of glacial origin are found in the province, of which Lake Athabasca with an area of 2,482 square miles is the largest, although a portion of it is in Alberta. Reindeer Lake, with an area of 2,490 square miles is another one, and it lies 690 feet above the sea. The principal rivers are the Saskatchewan, Qu'Appelle and the Souris, the last two being affluents of the first named. The greatest elevation is found in Wood Mountain. In the extreme north the trees are small and scanty and the country is forbidding, but in between there is a heavily timbered region.

CLIMATE AND SOIL

As the province extends through eleven degrees of latitude, the climate is naturally diversified. The soil in the southern part is a thick, loamy clay.

GOVERNMENT

The government of Saskatchewan is similar to that of any other province of the Dominion.

EDUCATION

When the province was formed 8,000,000 acres were set aside for school purposes, and funds for the public schools are obtained by selling these lands. Saskatchewan University was established in 1907, and is an excellent one.

PRINCIPAL CITIES

Regina, the capital, is located on the Canadian Pacific and Canadian National Railways, and is 357 miles west of Winnipeg. It is Provincial headquarters of Royal Canadian Police, and is the Provincial headquarters of the Canadian Militia. There are foundries, machine shops and oil works, also lumber and planing mills. Prince Albert is located on the North Saskatchewan River, 247 miles by rail north of Regina. Its chief products are lumber, livestock, fish and grain.

Saskatoon, located on the South Saskatchewan River and the Canadian Pacific, Canadian National Railroads, is 160 miles north of Regina, and the home of the Saskatchewan University. There are plants for woodworking, and the bottling of aerated waters, flour-mills, breweries and cement and brick-yards at this point. It is a very modern city, with wide streets, electric lights, water and sewerage.

Moose Jaw is located on Moose Jaw River and on the Canadian Pacific and Canadian National Railroads. It is forty miles west of Regina and 398 miles west of Winnipeg. Located in the center of a great wheat growing district, Moose Jaw has a big trade, and manufactures lumber, flour, sashes and doors, pressed brick and tile.

Other important cities are Yorkton, North Battleford and Weyburn.

PRODUCTS AND INDUSTRIES

Coal, gold, clay, ironstone, salt and sulphur are found in the province but are not extensively developed. Wheat is the great crop. The Dominion has several experimental farms at different points in the southern part. Mixed farming has also been found very profitable. Stock-raising and dairying are carried on extensively. The fisheries are few, although trout and whitefish are marketed. The manufacturing industries are still in their initial period, but are growing.

Canadian Territories

HISTORY

Yukon:—The Yukon Territory was established in 1898. Three elected members forming a Legislative Council together with a Gold Commissioner constitute the governing body of the Yukon. The area is 207,076 square miles, of which 649 square miles is water area. The population has steadily declined since 1901, it being in that year 27,219, while it is estimated to have at present only about 4,000. This vast territory has only four schools, three public schools and one Roman Catholic School. Mining is the chief industry. **North-west Territories:** This political division comprises the Provisional Districts known as Mackenzie, Keewatin and Franklin; this division was made January 1st, 1920. A Commissioner, Deputy Commissioner and five Councillors govern this political division. The area of the North-West Territory is 1,242,224 square miles. The population is 7,988. Mining and exportation of furs are the principal industries.

Newfoundland and Labrador

HISTORY

John Cabot discovered Newfoundland in 1497, at which time it was inhabited by Indians known as the Beothuks, all of whom have disappeared. For many years Spain, Portugal, France and England used Newfoundland as a base of operations on account of its great schools of cod and other fish. Eventually Great Britain secured possession of Newfoundland and its dependency, Labrador, which are governed as a crown colony, with a governor, assisted by an executive and legislative council, and an elected house of assembly.

TOPOGRAPHY

Newfoundland is on the northeast side of the Gulf of St. Lawrence, being separated from the North American continent by the Strait of Belle Isle. It is 317 miles long by 316 miles broad, and contains 42,734 square miles. Cape Bauld on the north, Cape Ray on the southwest and Cape Race on the southeast are the principal promontories. Labrador is the most easterly part of North America, extending from Cape Chidley on the north to Blanc Sablon on the south.

CLIMATE

The climate of Newfoundland and Labrador is unusually healthful, and neither extremes are reached. The Grand Banks, however, are the dread of sailors, veiled as they usually are by the dense fogs which hang around the south and east shores, and for some distance inland; and when they are passed, the worst of an ocean voyage is considered over.

EDUCATION

Judicial educational and religious conditions are similar to those existing in Canada.

PRINCIPAL CITIES

St. John's, so named because it was on St. John's day that John Cabot discovered this the oldest of the British colonies, is the capital, and has a harbor which accommodates the largest vessels. The only other town of much importance is Harbor Grace. Adjacent to Newfoundland and Labrador are two little islands — St. Pierre and Miquelon — which together have only an area of ninety-three square miles, and they are the sole remaining colonies of France in North America. They are ruled by a council-general and municipal councils. The chief town is St. Pierre. Fishing is the only industry and it is because of the value of fisheries that France retains them.

PRODUCTS AND INDUSTRIES

Newfoundland and Labrador, like the French colonies mentioned above, are valuable because of their wonderful fisheries. Dried codfish, cod-liver oil, sealskins and oil, lobsters and paper and paper pulp are the principal exports. Copper and iron pyrites are being mined to some extent, and this industry is capable of almost unlimited expansion. Lumber is cut and shipped to the mainland, and transportation facilities are being increased as the demand for them grows.

Mexico

POPULATION 14,234,799

HISTORY

Mexico, which gained its name from the war-god "Mextli," of the Aztecs, is the country lying south of the United States with which the latter has had so much trouble in years past, and which will probably be a source of anxiety for years to come. The old civilization of the Toltecs and Aztecs has passed away; Spanish occupancy is also a thing of the past, but the people of Mexico are still warlike, treacherous and undependable; and, until governed by a firm, broad-visioned man, internal and international disturbances are sure to follow. Texas threw off its allegiance to Mexico in 1836, and the results thereof led to a war between the United States and Mexico, in which the former was victorious, and the latter lost nearly one-half of its area, which is now included in the states of Texas, New Mexico, Arizona, California, and portions of Nevada, Utah and Colorado.

From 1867, Mexico has been a republic, but so many changes have occurred that it is difficult to keep trace of the officials. During the administration of President Taft, matters became critical and, in the early part of 1911, he sent 20,000 troops to the border and several warships to the Carribbean Sea; but, with the overthrow of Diaz and the election of Madero, it was hoped that trouble had been averted. This vain hope was dispelled, however, by new disturbances, which finally resulted in the election of Huerta as president.

Under the administration of Huerta occurred the incident at Tampico resulting in the arrest of the paymaster and seven sailors of the American gunboat Dolphin by Mexican soldiers, and later the refusal of Huerta to comply with the demand for a public salute of twenty-one guns to the American flag, to enforce which President Wilson sent General Funston and the Fifth Brigade to Vera Cruz. This incident was closed by the signing of a peace protocol, June 24, 1914, and the American troops were withdrawn from Vera Cruz on November 23 of that year.

With the resignation of Huerta came dissensions between Carranza and Villa which seemed to be never ending. On January 10, 1916, bandits from the command of Villa killed eighteen Americans near Santa Ysabel, Chihuahua; and, on March 9, American soil was invaded by the Villa forces, and eight American soldiers and nine civilians at Columbus, New Mexico, were killed and the town burned. President Wilson ordered General Funston to organize a punitive expedition to put a stop to these depredations.

On March 15, 1916, Brigadier-General John J. Pershing, with more than 4,000 troops of the regular army, crossed the frontier south of Columbus, New Mexico, and Colonel Dodd led a smaller force against Villa. General Pershing's forces were augmented by 2,000 more regulars; but, after other raids in which more Americans were killed, the war department in Washington, on June 18, ordered the mobilizing of the state militias, to be held in readiness for service on the border. These troops were drafted into the national army and sent to the border. On November 24, 1916, the American and Mexican commissioners signed a protocol. Gen. Alvaro Obregon, when he became President, took a more conciliatory attitude toward the United States. Recognition of Obregon's government was made by the United States on Aug. 31, 1923. Gen. Plutarco E. Calles, Socialist and Laborite, was elected President on July 6, 1924.

TOPOGRAPHY

Mexico, which contains 767,198 square miles, is preeminently a mountainous country, and the Sierra Madre Oriental and Sierra Madre Occidental are said to be continuations of the Rocky Mountains, but this has not been proven conclusively. Many of the mountains are volcanoes, and some are still active. Mt. Orizaba, commonly called Star Mountain, rises to a height of 18,209 feet, and is next to Mt. McKinley in Alaska, the highest peak in North America. Popocatepetl, commonly called Smoking Mountain, 17,888 feet, and Ixtaccihuatl, commonly called White Woman, 17,343 feet, are the next two highest, Popocatepetl being the most famous of all three. Real glaciers are found on Mt. Ixtaccihuatl.

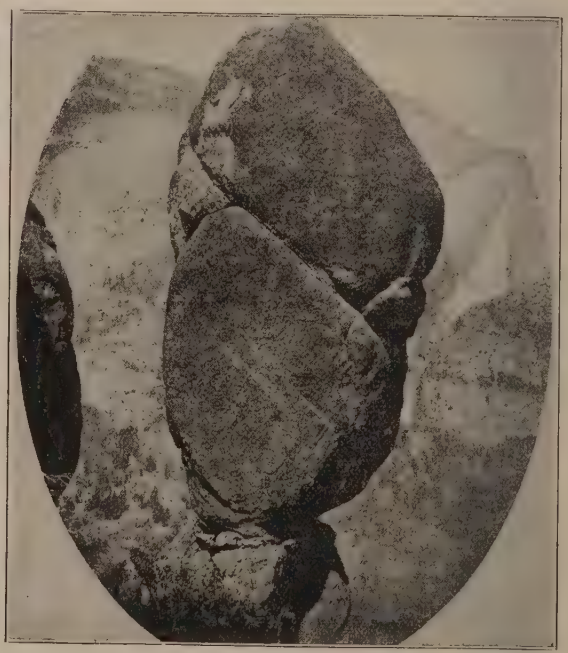
The Rio Grande River, the boundary line between Mexico and the United States, on the northern banks of which American troops have long guarded the interests of their country against invasion by intruding Mexicans, Rio de las Conchos, Rio Lerma, Rio de las Balsas, and the Rio Verde are the principal watercourses, in the Rio Lerma occurring the Juanacatlan falls, and near it being the Chapala Lake, the largest sheet of water in Mexico. In early days Lake Texacoco, near the City of Mexico, received the sewerage of the city during the greater portion of the year, and then in the rainy season returned it by way of inundation. However, this calamity was provided against by the building of a drainage canal which discharges the sewerage into the valley of the Tequixquiac. Mexico, in parts, is very fertile; but, in the great desert between Chihuahua and Zacatecas, it is arid.

SATURN RISING

The rising of Saturn, if seen from his nearest moon, would be more gorgeous than anything that can be seen from our Earth.

THE VICTORIA REGINA.

This gigantic water-lily thrives in the tropic heat of the Amazon Valley. The upturned leaves are characteristic of the species, and their vast green surface is supported underneath by a strong framework of twisted tissues.



THE AGASSIZ COLUMN, YOSEMITE VALLEY.

Named after the great naturalist, Agassiz, this imposing shaft of granite is 85 feet high. Erosion has worn its base to an apex, which, however insecure it may look, will probably stand the wear and tear of many centuries.

CLIMATE

The climate of Mexico varies from that of the swamp lands of Yucatan to that of the snow-capped peaks of Mexico City, or from torrid heat to frigid cold, although in general it rarely goes above 105 degrees or below freezing. The rainy season is generally between May and June, or October and November, and varies greatly. The plateau region is very healthful, and is visited by invalids when political conditions of the country permit. The land along the coast, which is very low, is not salubrious and is dangerous for inhabitants of the more temperate regions.

INHABITANTS

Mexico is inhabited by native Indians, Spaniards and their descendants, and the mixed breeds known as Mexicans, the latter predominating.

GOVERNMENT

Mexico has been a republic from 1857, but its people appear to reserve to themselves the right to forcibly demand resignation from office of their chief officials so often that it is difficult for other powers to decide which party to recognize.

EDUCATION AND RELIGION

While education in Mexico is free and compulsory, the schools are below standard and the people are very illiterate. The institutions for higher education are of a better class, but would stand considerable improvement. Like all countries formerly under the dominion of Spain, the Roman Catholic religion has a firm hold on the people, but other creeds are tolerated.

PRINCIPAL CITIES

The City of Mexico is the capital and is located on a plateau 7,350 feet above the sea level, surrounded by high mountains, with a number of lakes in its vicinity. The first printing press of the New World was set up in the City of Mexico in 1536, and in 1693 appeared the first newspaper, called the "Mercurio Volante." The first school on the continent was established in this city in 1524. On the site of the old Aztec temple was erected the Roman Catholic cathedral. In point of age, natural beauty and history, the City of Mexico ranks among the great cities of the world. Zacatecas is commercially of great importance and its distributing trade is extensive. Guadalajara is noted for its manufacture of cotton, earthenware, leather goods and other Mexican products. It is only fifteen miles from the magnificent Juanacatlan Falls, sometimes called the "Niagara of Mexico."

Leon is the leading manufacturing city of the republic, and its trade relations are large and important. Other cities of note in Mexico are: Progreso, Frontera, Bautista, Vera Cruz, chief port on the Atlantic coast and port of entry for the majority of vessels from New York and Europe, and Tampico, the only safe harbor on the Gulf of Mexico. Along the Pacific coast are Mazatlan, San Blas, Manzanillo, and Acapulco, which it is claimed is the most beautiful American-Pacific port and, with the exception of that of Sydney, Australia, the most beautiful in the world. In the interior there are El Paso del Norte and Nuevo Laredo on the Rio Grande, the former of which became well known to Americans during the "Border" troubles; Monterey, which is an important health resort; San Luis Potosi; Puebla; Orizaba; Oaxaca; Aguascalientes and Queretaro.

PRODUCTS AND INDUSTRIES

Mexico is one of the richest mining countries in the world; gold, silver, quicksilver and sulphur being especially profitable, the latter in its pure state being extracted from the crater of Popocatepetl. Many Americans and Europeans own valuable mining concessions in Mexico, many of which have had to be abandoned on account of the disturbed state of the country. In the northern states large numbers of cattle are raised, and American citizens across the Rio Grande complain that the bandits are in the habit of running American herds across the river and adding them to those on the other side. While Mexico ought to be a rich agricultural country, farming is carried on in a crude manner, and the natural resources are neglected. The chief exports are precious metals, coffee, tobacco, hemp, sisal, sugar, dyewoods and cabinetwoods, cattle, hides and skins. The manufacturing industries are still in a pioneer state and for local consumption principally, although a few commodities are exported.

Central America

POPULATION 5,884,384

HISTORY

The first recorded visit of a white man to the territory now known as Central America is that of Bastidas, a Spanish explorer, in 1501, although there may have been others made previously. Columbus touched the coast of Honduras on his fourth voyage, in 1506; and several others, including Balboa, explored this region during the early years of the sixteenth century. Spain became the dominant power,

however; and, as was the case wherever it controlled, progress was delayed and civilization retarded. All of the countries comprising Central America are now republics, they being Costa Rica, Gautemala, Honduras, Nicaragua, Panama and Salvador.

TOPOGRAPHY

Central America, an isthmus in form and an irregular extension of North America, is very mountainous, an extension of the Cordilleran mountain system traversing it, and reaching its greatest elevation in the mountains of Costa Rica and Gautemala. A number of these mountains are volcanoes; earthquakes are of frequent occurrence and some have been exceedingly devastating. The lowland is on the Atlantic coast and the tablelands on the Pacific coast. The principal river is the San Juan, and the others are short and rapid.

CLIMATE

The naturally damp and hot climate is modified by the mountains, and there are two seasons—the wet, from late January to April, and the dry. Where American intervention has improved sanitary conditions, the climate is healthful, but formerly yellow fever and similar diseases were epidemic and fatal.

Costa Rica secured its independence in 1821. It is west of the Carribbean Sea, and has an area of 23,000 square miles. The country is mountainous, its highest elevation being Pico Blanco, 11,800 feet above the sea level. The chief rivers are the Tempisque, Colorado and Rio Grande. Nicaragua Lake forms nearly half of the northern boundary, and in this region are some very valuable forests. The chief exports are coffee and bananas, but all tropical fruits and vegetables are grown. The mineral deposits are gold, copper, silver and lead, but they have been but little developed. German influence was very strong in Costa Rica during the early period of the Great War, but was overcome and war was declared with Germany and Austria-Hungary, May 24, 1918. The capital is San Jose.

Gautemala, which has an area of 48,290 square miles, borders on Mexico, and was originally the home of a race of Indians, who were conquered by Spain, under whose dominion Gautemala remained until 1824. It did not secure its complete independence as a separate republic until many years later. Fuego, over 12,000 feet in height, an active volcano which expels vast torrents of water, and Tajumulco, which is 14,403 feet in height, are the greatest elevations. The Dulce, Amatitlan, Atilan and Peten are the principal watercourses. While in the mountainous districts the climate is very cold, on the tablelands it is delightful and well suited for agriculture.

Maize, wheat, rice, coffee, tobacco, sugar, cochineal, cacao, indigo, vegetables and tropical fruits are grown, and sheep are raised for their wool. The mineral deposits include gold, silver, lead, coal, talc, marble, pumice and sulphur. The capital is Gautemala de Nueva, which was destroyed on January 6, 1918, by an earthquake, the culmination of many which had devastated the country. Steps were at once taken for rebuilding. During the Great War Guatemala severed diplomatic relations with Germany on April 17, 1917, and April 23, 1918, declared its future policy to be identical with that of the United States.

Honduras, located on the Caribbean sea, has an area of 44,275 square miles. It was formerly a British crown colony, but gained its independence in 1897. The Cordilleras, connecting with the Andes and Sierra Madre mountain systems, traverse the country, and in the mountain regions the climate is very cold. The Ulna, Agua, Choluteca and Chamelicon rivers are the leading watercourses, but they are neither long nor important. Bananas, tobacco, sugarcane, maize, coffee, indigo, rice and wheat are grown. The mineral deposits are gold, platinum, silver, copper, lead, zinc, iron, nickel, cobalt and antimony, but none have been developed to any appreciable extent. Tegucigalpa is the capital.

Honduras declared war against Germany on July 19, 1918, and ended the German monopoly of the lighterage system of the ports by placing an embargo on the lighters and interning the owners. Great progress has been made within recent years in education.

Nicaragua has an area of 49,200 square miles and lies between Honduras and Panama. The capital is Managua, and Leon is another important city. Nicaragua is a republic, having proclaimed its constitution on July 4, 1894. The low interior basin, in which Lake Nicaragua is located, is one of the marked physical features of this country. Prior to the building of the Panama Canal, it was planned to build a canal to and through Lake Nicaragua and the San Juan River of the east, including a series of canal locks on the narrow west shore, to afford passage for deep sea vessels between North and South America. Coffee, cattle, tobacco and some rubber are the principal exports. The natural resources are many, but not fully developed.

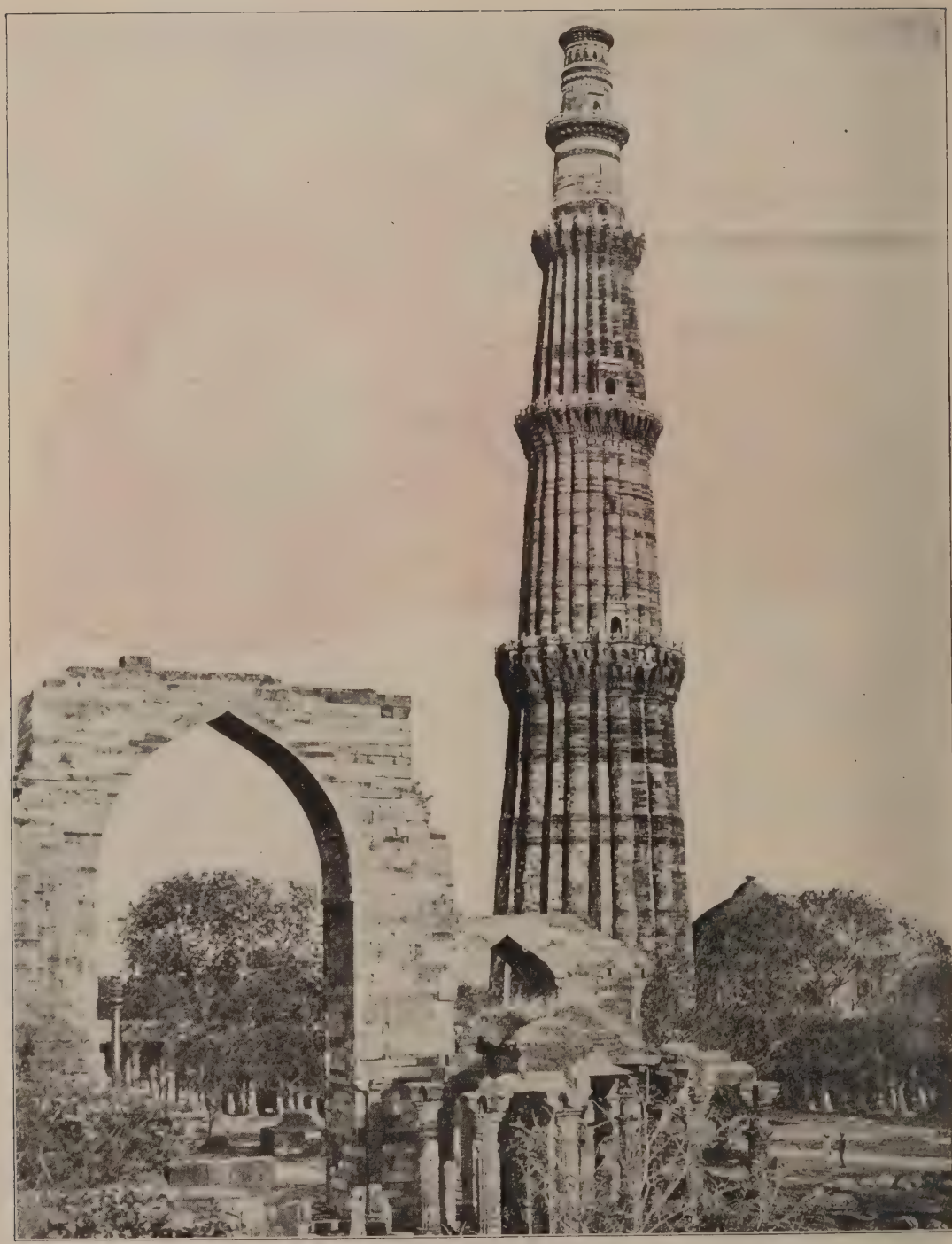
War was threatened between the United States and Nicaragua, in 1909, and diplomatic relations were severed; but, through the energetic efforts and astute statesmanship of President Roosevelt, affairs were adjusted and diplomatic relations were resumed. It was during this controversy that Germany sought to interfere, desiring to secure in Central America a foothold other than the commercial ones al-

GOD SAVE THE KING

God save our gracious King,
Long live our noble King,
God save the King.
Send him victorious,
Happy and glorious,
Long to reign over us,
God save the King.

O Lord our God, arise,
Scatter his enemies,
And make them fall.
Confound their politics,
Frustrate their knavish tricks,
On Thee our hopes we fix,
God save us all.

Thy choicest gifts in store,
On him be pleased to pour,
Long may he reign.
May he defend our laws,
And ever give us cause
To sing with heart and voice
God save the King.



THE KUTAB MINAR.

This splendid shaft rises eleven miles south of the present city, and marks the southern edge of the ruins of bygone Delhi. It was begun about the year 1200 as a Tower of Victory, and is now 238 feet in height.

THE TAKING OF JERUSALEM

And the entry of the British forces, was probably the most historic event of the old world.

Venice

The most famous spot in Venice, The Piazza of St. Mark, is the evening rendezvous for all grades of Venetian life. In the background is the Cathedral of St. Mark, and to the right Les Doges Palace, while the famous Campanile, or Bell Tower, dominates the scene.

ready held, but this ambition was promptly foiled by President Roosevelt. While German influence was exceedingly strong in Nicaragua, it was overcome, and the country declared war against Germany on April 21, 1918.

Panama, formerly one of the nine departments of Colombia, revolted in 1903, establishing a separate government. The republic has an area of 32,380 square miles, and a railway forty-seven miles in length connects the two oceans. A strip of territory, ten miles wide and known as the Canal Zone, was granted to the United States, but does not include the cities of Panama and Colon. Panama is the capital city, and is located on the Pacific coast, while Colon is on the Atlantic coast.

The history of Panama during the years antedating its revolution is so interwoven with that of the Panama Canal, that it is included in the record of the greatest achievement of engineering skill, under the head of United States possessions. Panama declared war against Germany on April 7, 1917, and against Austria on December 10, 1917. Owing to political disturbances, the United States assumed police control in the republic during the July elections of 1918, and no serious trouble ensued.

Salvador, which extends along the Pacific coast for 170 miles, has a general width of forty-three miles and contains 7,225 square miles. It has been a republic since 1853 and its capital is San Salvador. The people are mixed Indians and half-breeds, whose language is Spanish. The highest elevation is 9,000 feet, and there are some volcanoes. The Lempe River is the largest watercourse, but only portions of it are navigable. The products are indigo, maize, sugar, coffee, balsam of Peru, leather and tobacco. German influence was very strong in Salvador, and war was not declared, nor were diplomatic relations severed with the common enemy during the Great War of 1914-19.

Cuba

HISTORY

Columbus discovered Cuba in 1492 and named it "Juana," in honor of John, infant son of Ferdinand and Isabella of Spain. Later it was called Fernandina, then Santiago, and still later, Ave Maria. The natives, however, always called their land "Kooba," and that has survived, although those people who originated the name have entirely passed away. In 1514, Santiago and Trinidad were founded, and Havana, in 1519; but, as far back as 1511, Spain conquered the island and, with the exception of a year, 1762-63, when it was held by the English, Cuba was the scene of Spanish dominion until 1898, when the United States intervened and set it free.

Out of the controversy relative to Cuba, and the sinking of the battleship "Maine" in the harbor of Havana, came the Spanish-American War, which lasted about 110 days. Until May 20, 1902, the United States maintained a military protectorate over the island, but then the republic being fully organized, the occupation by this country came to an end. The first president was General Thomas Estrada Palma.

TOPOGRAPHY

Cuba's coastline is an extensive one, and it has a number of large and safe harbors. The northern coast has a length of about 918 miles with thirty-two harbors; while the southern coast has a length of 972 miles and twelve harbors. The area, including several adjacent islands, is 44,164 square miles, Cuba being the largest of the West Indian islands, and about the size of the state of Pennsylvania. The Sierre de Maestra mountain system traverses it, rising in Pico de Tarquinto to an elevation of 8,320 feet. Cuba is watered by more than 200 rivers, of which the Cauto and Sagua are the most important.

CLIMATE

There are two marked seasons in Cuba—the dry, from November to May; and the wet, from May to October; but, during the former, sufficient rain falls to prevent drought. Even the highest peaks have no snow. While the heat is great the climate is healthful, except in the low districts.

EDUCATION

During the Spanish rule there were practically no educational advantages outside those offered by the Roman Catholic schools; but, since the republic has been established, legislation has been enacted to provide suitable public schools for the enlightenment of the rising generation.

PRINCIPAL CITIES

Havana, the capital, is located on the northern coast and has the finest port in the West Indies. At the mouth of the harbor frowns the old Spanish stronghold—Morro Castle. University of Havana, which was founded in the year 1721, located at Havana,

SELF-LUMINANT FISHES

The fish shown nearest the top is a splendid light bearer, and has a name signifying a flashing light on the bow; the next one, a fearsome-looking snake-like creature, inhabits the lowest depths of the ocean; the third is a comparatively insignificant little fish with only a feeble illumination; while the fourth is a black ferocious monster which, in order better to carry on its attacks on other inhabitants of the deep, produces only a subdued light.

has 2,272 students, offering instruction in Liberal Arts, Science, Medicine, Pharmacy and Law. The former scourge of yellow fever has been practically wiped out since American occupation revolutionized the sanitary conditions.

Other important cities of Cuba are: Matanzas, Cienfuegos, Manzanilla, Batabano, Guantanamo, Santiago, in the harbor of which the American fleet bottled up the Spanish fleet, and around which were fought the decisive engagements of the Spanish-American war; Holguin, Nuevitas, Puerto Principe, Trinidad, Santa Clara. Cardenas, Bahia Honda and Pinar del Rio.

PRODUCTS AND INDUSTRIES

Cuba is remarkably fertile and produces sugarcane, tobacco, coffee, pineapples, bananas, oranges, mangoes, guavas and other tropical fruits. The mineral deposits are valuable and include gold and copper. The forest growths, which are heavy and very important, include cedar, mahogany and thirty-two varieties of palms. Havana cigars are known the world over.

WAR ACTIVITIES

Cuba declared war against Germany on April 17, 1917, and put into force, in August, 1918, an obligatory military service law, drafting all male citizens between the ages of twenty-one and twenty-eight years, and the law for the obligatory military training of all male citizens between the ages of nineteen and twenty-five years, the registration taking place in October of that year.

West Indies

The West Indies is a general name applied to the archipelago between Florida and Venezuela, and includes four groups—the Bahama Islands, the Greater Antilles, the Virgin Islands and the Lesser Antilles.

The Bahamas, belonging to Great Britain, are composed of twenty islands, the principal ones being as follows: New Providence, San Salvador, Great Abaco, Great Bahama, Long Island, Eleuthera, Mariguana, Harbor Island, Great Inaqua. Of these, San Salvador is celebrated as being the land first sighted by Columbus on his initial voyage in 1492. Nassau, on New Providence, is much visited during the winter months by Americans. Salt, sponges, pineapples, tomatoes and oranges are exported in large quantities.

The Greater Antilles comprise Cuba, described elsewhere in this volume, Haiti, Santo Domingo, Porto Rico, also described elsewhere, and Jamaica. **Haiti** was formerly a French colony, but is now a republic containing 10,204 square miles. It is a mountainous forest island, largely undeveloped. The chief exports are coffee, cocoa, mahogany and logwood. **Santo Domingo*** is in the eastern part of Haiti, and maintains a separate government. **Jamaica** is a colony of Great Britain, having been acquired in 1629. It is famous for its rum, sugar, tobacco and fruit. Its area is 4,207 square miles. The capital is Kingston. The Blue Ridge Mountains, which traverse Jamaica, give it a varied temperature, from that of the cold regions of the highest elevation of 7,335 feet, to that of the tropical coastland. Attached to Jamaica are the Turk, Kaicos, Kayman Islands and the Morant and Pedro Cays or Keys.

The Lesser Antilles comprise the Windward and Leeward Islands, Martinique, and Trinidad. **The Leeward Islands** comprise Antigua, of which St. John's is the principal town; Barbuda, a dependency of Antigua, and thirty miles north of it; Montserrat, the most healthful of this group; Redonda; St. Christopher, which is forty miles west of Antigua; Anguilla, which is sixty miles northeast of St. Christopher; Dominica, or Dominique, which is ninety-five miles south of Antigua; and Nevis, which is a single mountain, with an area of forty-five square miles, rising to an elevation of 3,200 feet, is three miles southeast of St. Christopher. All of these belong to Great Britain and are governed from Antigua.

The Windward Islands, British possessions, are composed of The Barbadoes, which are the most eastward of the West Indies, are highly cultivated, the chief products being sugar, molasses and rum; St. Vincent, which covers 132 square miles, produces sugar, rum, cotton, cocoa, spice, arrowroot and timber; Grenada, which produces sugar, cocoa, nutmeg, and other spices, raw cotton and cottonseed; and St. Lucia, which covers 233 square miles, produces sugar, cocoa and rum, and its chief town is Castries. **Martinique** contains 380 square miles, and is a French colony. It attained world-wide celebrity at the time of the eruption of Mt. Pelee, in 1902, when St. Pierre, the chief town, and the surrounding territory was desolated, and thousands lost their lives. **Trinidad,** which lies off the coast

*Also known as Dominican Republic.

of Venezuela, is at the southern extremity of the Lesser Antilles. It is a British possession, the leading town of which is Port of Spain. The chief exports are sugar-cane, coffee, cocoanuts and pitch.

The Virgin Islands belong to Great Britain and the United States, the former Danish West Indies having been acquired by the latter country by purchase, the price being $25,000,000, under date of January 16, 1917. These three islands—St. John, St. Thomas and St. Croix—are more fully described under the possessions of the United States. **Virgin Gorda** and **Anegada** are both under British rule, and at the former is a valuable copper mine. These two islands have an area of sixty-four square miles. **Tortola**, another British possession, is much visited by British and American tourists during the winter months. This group of islands forms the connecting link between the Greater and Lesser Antilles.

The Bermudas belong to Great Britain; are composed of about 360 small islands in the west of the Atlantic ocean; and have an area of about nineteen square miles. They are named for a Spaniard—Bermudez—who sighted them in 1527, but they were not colonized until 1699 by Admiral Sir George Somers. The nearest point on the mainland is Cape Hatteras, in North Carolina, 580 miles distant. The Bermudas are numbered among the most popular and fashionable winter resorts in the Western Hemisphere. Hamilton is the chief city and seat of the colonial government.

South America

POPULATION 50,000,000

HISTORY

It has been estimated that the aboriginal settlements in South America date as far back as 280 A. D., when foreign peoples located at Quito, founding there a kingdom which lasted for twelve centuries. During that period a high degree of civilization was reached, but the Spanish explorers overcame the Incas of Cuzco, the Chibcha and the Aymara and other Peruvian tribes, and turned back the clock of development so far that this continent has never fully recovered its former grandeur.

Portugal also made conquests in South America, practically confining its operations to the Atlantic coast, while Spain claimed the land around the Andes. With African negroes as slaves the conquering whites led the natives so hard a life that many preferred death to an existence of terror. Later England, France and Holland made some settlements in Brazil and part of the Guianas. The various colonies, during the first quarter of the nineteenth century, began to throw off the yoke of slavery, and set up republics, which however were governed by dictators. In 1889, Brazil modeled its government after that of the United States, and accomplished this change and that of abolishing slavery without bloodshed. The further history of each country can be better taken up separately, than as a whole.

TOPOGRAPHY

South America is 5,000 miles in length, and has an extreme width of 3,000 miles, forming a nearly right-angled triangle, with the longest side on the Pacific. The land on both the east and west is broken by mountains, with a well-watered plain in the central part, and the continent comprises about one-seventh of the land surface of the globe. The Western Cordillera, the Guiana and the Brazilian highlands are the three great divisions of elevated areas. The Andes Mountains, which form the first, parallel the western coast for a distance of 4,500 miles, and their peaks are only surpassed in height by those of the mountains of Asia. Mount Aconcagua, nearly 23,000 feet in height, is the greatest elevation, while the following reach above 20,000 feet: Sahara, Chimborazo, and Sorata. There are a number of active volcanoes.

The Andes broaden out in Bolivia and Peru into the Bolivian plateau which has a mean elevation of 10,000 feet. The scenery of the Andes is magnifiently beautiful, but the sharp cliffs, precipices, narrow passes and deep chasms make it necessary to limit transportation to a great degree to that afforded by mules, horses and llamas, Indians with chairs strapped to their backs, or wire suspension bridges. This whole region is the scene of violent earthquakes. The mountains towards the Atlantic do not reach any considerable height. In the great basin area, which covers nearly two-thirds of the continent, different conditions prevail, and these are more fully described elsewhere under separate divisions of the country.

The Amazon, Orinoco and La Plata are the three great rivers of South America. The first with the Madeira, Tapajos, Xingu, Purus, Jurus, Jutay, Javary, Ucayali, Rio Negro, Japura, Putumayo, drain the Amazonian basin, which has an area of over 2,250,000 square miles, a physical feature which is not exceeded

by any other of its kind. The Orinoco with the Rio Cassiquiari make the northeastern area an island. The La Plata is formed by a union of Paraguay, Uruguay and Parana, and drains an area of 1,300,000 square miles, nearly equalling that of the Mississippi basin. It has been estimated that at least two-fifths of all the water emptying into the Atlantic ocean comes from the great river systems of South America.

There are a number of small islands off the coast of South America, including the Galapagos group, the Tierra del Fuego group, Fernando Noronha, the Colon territory, the Falkland Islands, the Juan Fernandez Islands, long believed to be the scene of De Foe's Robinson Crusoe—although they are not—St. Paul's Rocks, South Georgia, South Orkney and South Shetland Islands, and Trinidad.

CLIMATE

As South America lies principally in the Torrid Zone, the climate is very tropical. A portion of the continent is subject to extremes of moisture and drought, and the lowlands are very unhealthful. In the higher regions the climate is salubrious, and in the Andes great variations are found, ranging from perpetual and extreme heat to everlasting snows.

INHABITANTS

The original Indians under the Incas ranked very much higher than any of the Mexican or North American peoples. These have slowly died out, but many relics remain to prove the existence, at a remote era, of a mighty and highly-civilized race. They have been replaced by Indians of a mixed breed, people of European and negro origin, and a few Americans.

EDUCATION AND RELIGION

With few exceptions, the Roman Catholic church reigns supreme over South America, and the people have very little religious liberty. The educational standard is very low.

PRODUCTS AND INDUSTRIES

South America, with the exception of a few highly developed regions, lies practically virgin of improvement. Its vast mineral resources and unsurpassed agricultural possibilities are still to be realized upon by future generations.

Argentina

POPULATION 8,533,332

HISTORY

Argentina, which signifies the "Land of Silver," was conquered by Spain in 1512, and in 1530 it was visited by Sebastian Cabot, who advised the formation of a colony, and it was attached to Peru, with which it remained until 1776, when Buenos Aires, and the territory now comprised in Bolivia, Paraguay, Uruguay and Argentina became known as the Viceroyalty of Buenos Aires. A new government was formed in 1810, but was not a sound one. Finally, in 1860, the present republic was organized; and in 1881 a treaty was signed with Chile, which established the present boundaries. In 1918, a treaty was concluded with Uruguay relative to boundary lines with that country.

TOPOGRAPHY

Argentina comprises fourteen provinces, of which Buenos Aires is the principal one. Its long seacoast is very irregular, with but few good harbors, and extends from the La Plata River to the southern extremity of Terra del Fuego, the land receding from it being broken by a few low mountains. In the west are found the Andes, where rise the rivers, the principal ones of which are the La Plata and the Parana, with their numerous tributaries. There are many and very beautiful lakes.

CLIMATE

Owing to the influence of the Andes, Argentina is very dry, with the exception of the territory in the vicinity of Buenos Aires and along the coast, where it is very moist. In the low plains the climate is tropical, and the interior is temperate, while in the higher Andes a frigid temperature prevails.

INHABITANTS

Argentina is one of the best developed of the South American states, and has less of the original inhabitants than any other state except Uruguay.

GOVERNMENT

The government is closely modeled after that of the United States, the original constitution having been adopted May 15, 1853, since which time numerous modifications have been made.

EDUCATION AND RELIGION

Education is well advanced, liberal provisions being made for both elementary and higher instruction. The First National University Congress was held at Cordova in July, 1918, and the Congress of the Catholic Press at Buenos Aires in April, 1918. While the Roman Catholic religion is the state re-

THE ROCKING STONE, TANDIL, ARGENTINA.

This is a perfectly balanced boulder of immense size, as can be seen by comparing it with the men standing near. It has probably been formed by the action of wind and rain in triturating and removing by degrees the more friable parts of the parent rock, leaving behind the harder-gritted core. It is so perfectly lodged that it can be rocked without fear of its falling.

ligion, other creeds are tolerated. In 1888, civil marriage was established.

PRINCIPAL CITIES

Buenos Aires, capital and metropolis of Argentina, is located on the west bank of the La Plata River, has the chief harbor of the country, and is 150 miles from the open sea. It ranks favorably with any modern city of the world, and its industries and financial institutions are among the most important on the continent. Owing to the investment, at Buenos Aires, of such large amounts of German capital, the foreign relations were greatly affected by the Great War.

The president of Argentina was determined to remain neutral, in spite of the submarine warfare, and was so much criticized because of his attitude, that the ambassador to the United States—a strong pro-Ally—resigned his post in protest. Argentina prohibited, in August, 1918, the export of a number of articles, some of which seriously affected the food supply of the remainder of the world at a critical period. Other cities of importance are as follows: Corrientes, La Plata, Parana, Rosario, Santa Fe, Catamarca, Cordova, Mendoza, Salta, San Juan, Santiago del Estero and Tucuman.

PRODUCTS AND INDUSTRIES

Argentina is the most progressive of the South American republics, and manufactures flour, distilled spirits, wines, brewed drinks and sugar. Its chief products are wool, hides cotton, rice, sugar, indigo, tobacco, wheat, corn, flax, madder, various fruits, gold, silver, copper, coal, alum, various salts, sulphur and petroleum.

Bolivia

HISTORY

Bolivia, formerly called Alta Peru, was given its present name in honor of Simon Bolivar, who assisted the country in gaining its freedom from Spain in 1824-25, that nation having held it in subjection from 1538, when the natives were conquered. Bolivia has had many internal wars, and some with other South American states. In 1883, during the conflict with Chile, Bolivia lost its coast province, but, as an outcome of the dispute of recent date between Chile and Peru, will regain a port.

TOPOGRAPHY

In ancient days Bolivia was the home of the Incas, and relics of that long-departed dynasty bear witness to the deteriorating influence of Spanish dominion. The country is drained by the Amazonian tributaries and those of the Parana, in the east stretching out into an immense plain, and in the west rising to high elevation. The mountain ranges reach nearly 22,000 feet. The tablelands surrounding Lake Titicaca are 12,545 feet at the lakeside. This lake is the largest one of its size on the continent and drains into the salt marshes, as its waters do not reach the sea.

CLIMATE

The climate is hot and unhealthful in the low lands, but salubrious in the elevated portions. It is estimated that for its population, Bolivia has more centenarians than any other country in the world.

INHABITANTS

The natives are generally called Aymaras, but are really members of the Colla race, and are much more industrious and energetic than many of their fellow countrymen. It is estimated that not more than fifteen percent of them are of European or mixed descent.

GOVERNMENT

In 1825, the first constitution was adopted, and, since then, it is claimed that every occupant of the presidential chair has had the constitution amended to suit his own ideas. There is a president, two houses of congress, and a judiciary. It severed diplomatic relations with Germany, April 14, 1917.

EDUCATION AND RELIGION

While primary education is free and nominally obligatory, there are many illiterates in Bolivia. The few universities and colleges and libraries are used principally by the white people, although, of recent years, Bolivia has made great progress in education, as well as along other lines. The Roman Catholic is the established religion, but other creeds are permitted in the urban regions.

PRINCIPAL CITIES

Sucre, named for the first president of Bolivia, was the first, and is now, the capital; and it is the center of the most valuable silver-mining region of the country; La Paz, formerly the capital, prior to its being moved back to Sucre, is the metropolis; Potosi, once the leading silver-mining center, is now somewhat deserted; Cochabamba, which is an agricultural center, is regarded as the most delightful place of residence in Bolivia; Oruro, an important railroad center, is the center of a

tin-mining and fine cattle-grazing district; and Santa Cruz, which is located on the headwaters of the Amazon.

PRODUCTS AND INDUSTRIES

Bolivia, until very recently, has done very little to develop its magnificent natural resources and, with its rich deposits of silver, gold, copper and tin, contains wealth untold. Wheat, corn, barley and potatoes are grown easily, and cacao, coffee, cotton, rubber, medicinal herbs, various roots and tropical fruits are exported, and with proper care could be made to yield immense crops.

Brazil

HISTORY

Brazil, which signifies purple, was visited as early as 1500, but no permanent settlements were made until some time later by the Portuguese. Between 1550 and 1615, several settlements were founded by France, but abandoned. In 1624, the Dutch seized Bahia, but held it only a year, although a considerable colony was established at Pernambuco in 1831. After 1640 Brazil was a colony governed by viceroys from Portugal, and Rio de Janeiro became the capital.

On September 7, 1822, Brazil was declared an independent empire, with Prince Royal Dom Pedro as emperor, but he abdicated in favor of his son, who was crowned as Pedro II, in 1840, and remained the emperor until Brazil was declared a republic, in 1889. Brazil was the last state to hold slaves in the Americas; but, beginning with 1871, a gradual emancipation law was passed, and the slaves were liberated without loss of life or commercial disaster. A constitution was adopted, February 24, 1891; and, since then, a number of changes in it have been made.

TOPOGRAPHY

Brazil is the fifth nation in point of area in the world, and occupies nearly one-half of the land surface of South America, extending about 2,600 miles from north to south, and 2,500 miles from east to west. The boundary lines are in constant dispute among the South American states, and Brazil has not been free from them. These disputes arise, principally, from the fact that many of the regions under discussion have never been explored, and consequently their boundaries are somewhat indefinite.

The Brazilian plateau, which comprises the coast and central mountain region, the great Amazonian and Paraguay basins in the center, and a strip of land regarded as an extension of the Guiana plateau, divide the country into three distinct sections. While there are numerous mountains in Brazil, they do not reach a very considerable height, the greatest elevation, Itatiaia, not quite reaching 9,000 feet. However, the scenery is beautiful and of lofty grandeur.

The Amazon River and its tributaries constitutes the greatest drainage system in the world. The entire length of the Amazon is 3,000 miles, and it is four miles at the mouth of the Japura. It is estimated that this river, with its tributaries, opened up to the ocean about 15,000 miles of interior navigation for vessels of large draught. Skirting the streams are almost boundless forests, covering something like 1,500,000 acres, containing Brazilwood, rosewood, lancewood, cocobola, cocoanut palm, cacao, several varieties of rubber yielding, fustic, mahogany, ebony, medicinal, spice and dyewood trees.

CLIMATE

The climate of Brazil is of the tropical type, except in the mountains. Along the northern course of the Amazon, the continual breezes make it a healthy region, but in the south it is fever producing. The coast lands are usually salubrious. In the extreme south, in the three states of Parana, Santa Catherina and Rio Grande do Sul, the climate is similar to that of the southern portion of the United States. Cool nights are characteristic of the entire country.

INHABITANTS

Brazil has a mixed population, many of the original Indians having become intermarried with the conquering whites. The negroes—both pure bred and mixed—are found in large numbers, and the interior contains many savage tribes of Indians.

GOVERNMENT

The government, according to the first constitution adopted in 1891, is modeled after that of the United States. Brazil declared war with Germany October 26, 1917, and announced its intention to remain in the conflict as long as her sister republic—the United States. Within very recent years some very progressive legislation has been passed in an effort to bring Brazil up to a higher standard in every respect.

EDUCATION AND RELIGION

There is no state religion, all having been declared equal under the republic, although the federal government agreed to provide a certain sum for the payment of salaries of the functionaries of the Catholic church, to which the greater proportion of the people belong. The constitution provides that the schools must not be under church management, but these institutions are not up to standard, and the number of illiterates is appalling.

PRINCIPAL CITIES

Rio de Janeiro, the leading commercial center of South America and long the capital of Brazil, is also the largest city of the Southern Hemisphere. It has one of the most beautiful harbors in the world, and, as lofty mountains come close to the water's edge, the city rises up its slopes, and the buildings of bright-colored stone produce a charming effect. Rio de Janeiro is a great shipping point, particularly for coffee, the name of Rio being given to a variety now grown at different points, as well as in Brazil. The educational facilities of this city are far in excess of those of any other part of Brazil. Petropolis is a suburb of Rio.

Bahia, the second city, and the original capital of Brazil, was once a great whaling port, and many whales are still killed in the waters along its coast. Pernambuco, is the starting point for an important railroad system, and it is known as the "Venice of America," because of the ramifications of the harbor. Fernando de Noronha, 340 miles off the coast, is used as a convict station, and is governed from Pernambuco. Other important cities are: Campinas, Ceara, Desterro, Maranhao, Ouro Preto, Para, Parahyba, Santos, Sao Paulo and Porto Alegre.

PRODUCTS AND INDUSTRIES

Coffee is the great crop of Brazil, although it is essentially an agricultural country, and sugar, cacao, cotton, tobacco, beans, corn, wheat and other cereals, and various tropical and subtropical fruits are abundantly produced. Cattle are raised in large numbers to provide beef for home consumption and the export of hides. The gathering of rubber, medicinal plants and dyewoods have long been important industries, and both cotton and woolens are manufactured. Gold and diamonds have been discovered in Brazil, and when mined by modern methods will doubtless prove treasure troves. Silver, lead, copper, iron, coal, "Brazilian pebbles," agate, carnelians, and petrified wood are found in large quantities.

Chile

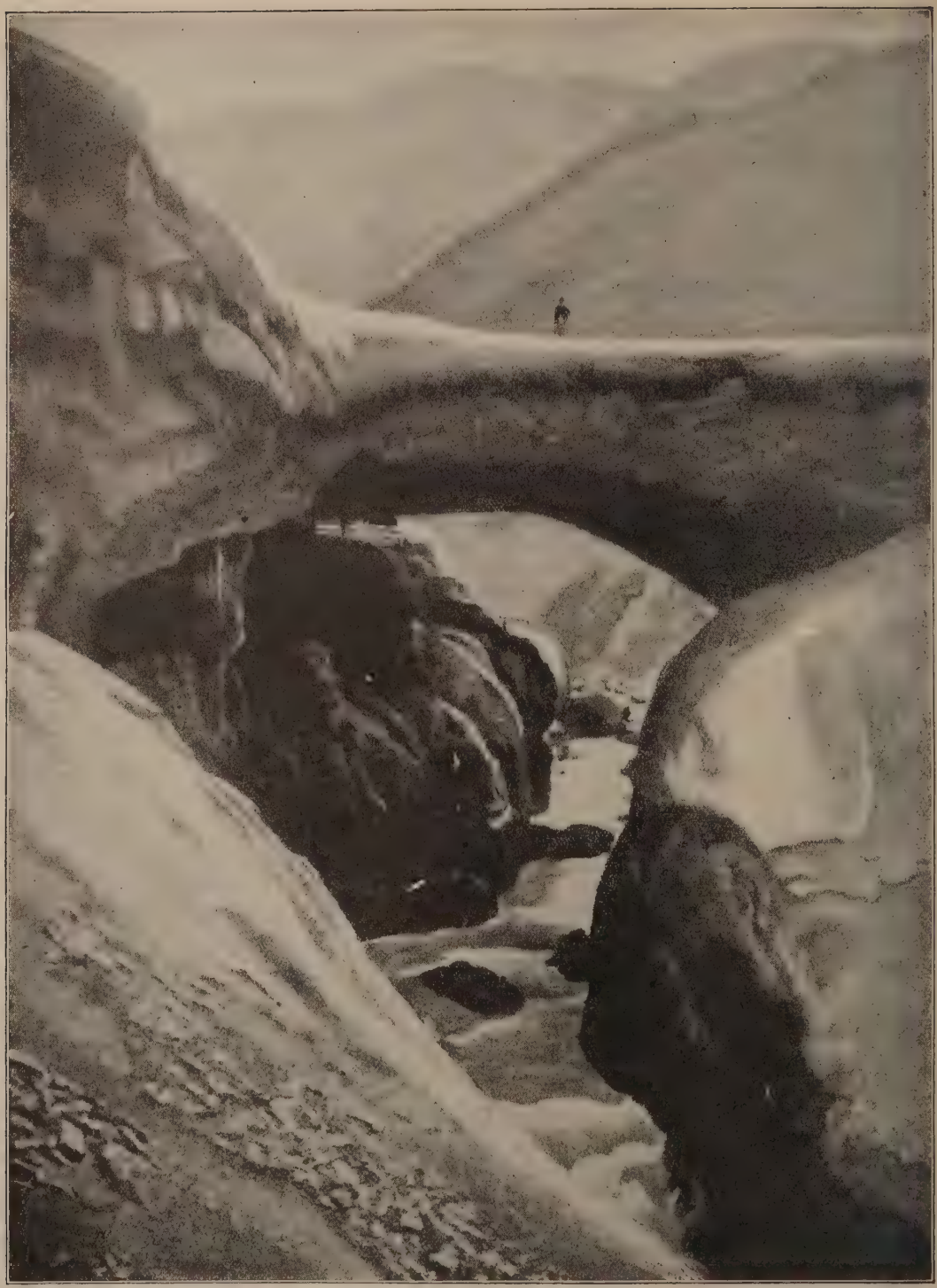
HISTORY.

Originally belonging to the viceroyalty of Peru, the inhabitants of Chile always opposed Spain, and this country was one of the first to rebel against Spanish oppression, in 1810, finally becoming independent in 1818. During the war with Peru, the states of Tacna and Arica were secured from that country for a period of ten years, dating from 1883, with the understanding that a plebiscite would then be held, and a protocol ratified. However, no plebiscite was ever held, nor was a protocol ratified.

Therefore, countless disputes arose over these states and the boundaries, resulting in a threatened war between the two states in the latter part of 1918, averted by the suggestion of President Wilson that the government of the United States viewed with great apprehension the prospect of a severance of consular relations between the two countries when the Peace Conference at Paris would take steps toward securing what it was hoped would be lasting peace among all nations. Chile was neutral during the Great War, although there was considerable German propaganda circulated in the country. In 1881, through a treaty with Argentina, Chile secured valuable territory, including a portion of Patagonia and Tierra del Fuego.

TOPOGRAPHY.

Chile is west of the Andes and extends from Peru on the north to Cape Horn on the south, being 2,200 miles in length and having an average width of 100 miles. In the east, Chile ascends to a mean elevation of nearly 14,000 feet, its highest peak being Aconcagua, which rises over 23,000 feet, and has several active volcanoes that doubtless are the cause of the violent earthquakes which visit it. The country slopes to a rugged coast, which has deep water close in shore; and, while there are many harbors, they need improvement. There are numerous islands off the coast, the majority being fertile and capable of development. Tierra del Fuego—the largest of a group of islands, separated from the mainland by the series of fjords and inlets forming the Strait of Magellan—is the most important of this group; and the southernmost one of these islands terminates in Cape Horn.



THE INCA BRIDGE, ARGENTINA.
The Rio Mendoza flows beneath this wonderful structure, which is the work of Nature, not, as was popularly supposed, of the Incas.

CLIMATE.

Chile has the healthiest climate in the world and excellent drainage, although no great watercourses, temperate winds and pure water, so that it is sometimes known as the "land of all climates."

INHABITANTS.

The Araucanian Indians are the leading natives of Chile and they possess great endurance and courage. There are also a number of European-born people in Chile.

GOVERNMENT.

Chile became a republic in 1833, with a president, two houses of congress, and a judiciary. The navy of Chile is one of the strongest of the South American countries because of the unsettled conditions existing between it and several other countries.

EDUCATION AND RELIGION

Chile's educational record is much better than many of the other countries of South America, but there is still much room for improvement. The Roman Catholic religion prevails, although other creeds are recognized.

PRINCIPAL CITIES

Santiago, the capital, was founded in 1541, and is 2,000 feet above the sea level. It is noted for its beautiful buildings and avenues, among the latter being the Alameda, which is over 100 yards wide and two miles long, and famous the country over. Valparaiso is the chief Pacific port of South America, has a comparatively good harbor, and considerable commerce. Its theater is recognized to be one of the finest in America. Other cities are: Chillan, Concepcion, Coquimbo, Iquique, La Serena, Punta Arenas, San Carlos, San Fernando, Talca and Valdivia.

PRODUCTS AND INDUSTRIES

Chile has not made much progress as a manufacturing center; sugar, wines, brewed drinks, dairy products, preserved fruits, aerated waters, carriages and machinery being the leading products. The natives along the coast live almost entirely on seafoods, while those of the interior are agriculturists. Wheat and other cereals, tobacco, fruits, vegetables, cattle, sheep, goats and horses are raised. Chile is rich in mineral deposits; copper, gold, coal, lead, gypsum, manganese, borax, sulphur and kaolin being found in large quantities. Excellent granite and other building stone are quarried; and the mineral springs are many and valuable.

Colombia

HISTORY

Colombia, named in honor of Christopher Columbus, who discovered what was first called New Granada on his third voyage in 1498, remained under the dominion of Spain until it revolted in 1810, but it did not secure its independence until December 27, 1819, under the leadership of Simon Bolivar. He was the first president of Colombia, which then included Venezuela and Ecuador. After these last two countries were made separate republics in 1832, Colombia became the republic of New Granada. From 1858 to 1861 it was known as the Federation of Grenadina, returning to its old name—the United States of Colombia —in 1863. For many years civil wars desolated the country; but, in 1886, the constitution of the republic of Colombia was adopted, and a somewhat less turbulent condition has since prevailed, although revolutions have been frequent.

TOPOGRAPHY

Colombia is the most northerly division of South America, and formerly included the Isthmus of Panama; but, in 1903, Panama proclaimed its independence and withdrew from Colombia, Many arbitrations and treaties have changed the boundaries of Colombia. The Coast, Western, Central and Eastern Cordilleras traverse Colombia, the second and third being by far the most lofty, Tolima rising to an elevation of 18,300 feet. Alternating these mountains are luxuriant plains and valleys. The Magdalena River is the chief watercourse, but the Cauca, Orinoco and the Amazon are long and navigable in part. The forests are heavy and include growths of cedar, different varieties of palms, mahogany, fustic and other dye woods, ivory nuts and numerous medicinal plants.

CLIMATE

This country has a range of climatic conditions, from the invigorating atmosphere of the mountain regions to the torrid temperature of the valleys. The rainy seasons are April and June, September and December.

INHABITANTS

The inhabitants are of a mixed breed, the Indians having intermarried with the Spaniards, who introduced negro slaves; and about

ten percent of the population are uncivilized Indians. The whites are Europeans and Americans who are only temporary residents, kept there because of business relations.

GOVERNMENT

The constitution of 1886 vested the power in a president, elected for six years, two houses of congress and a judiciary.

EDUCATION AND RELIGION

The public schools of the country are of a low standard, but there are some excellent institutions of higher learning. The majority of the people are Roman Catholics, but other religions are tolerated.

PRINCIPAL CITIES

Bogota, the capital, which was founded in 1538, and has an observatory the first to be erected in the tropics; Cartagena, Barranquilla, Cali, Chiquinquira, Ibague, Medillin, Popayan, Sonson and Socorro, are among the principal cities of Colombia.

PRODUCTS AND INDUSTRIES

Although very fertile, only a small portion of Colombia is under cultivation. Coffee is the chief product, but cacao, tobacco, sugar, vegetable ivory, dyewoods, wheat, corn, potatoes, rice, bananas, yams, indigo, cotton, plantains and various rubber trees are also grown extensively. There are found many minerals, including gold, silver, iron, lead, copper, platinum, mercury, manganese, cinnabar, coal, limestone, emeralds, fireclay and salt; but little mining is carried on. Cattle raising is an important industry.

Ecuador

HISTORY

In 1830, the republic of Ecuador—or Equator—was formed, its territory being separated from the original republic of Colombia. It is perhaps the least developed of any of the South American republics, although possessing untold natural advantages.

TOPOGRAPHY

The three greatest mountain peaks of Ecuador are: Chimborazo, 20,498 feet, Cotopaxi, 19,613 feet, a famous volcano, and Antisana, 19,335 feet—all belonging to the Andes system. There are other lofty mountains and several volcanoes. In the eastern portion are great tablelands, with fertile soil and mild climate, where agriculture could be carried on successfully. Off the coast 700 miles are the Galapagos or Tortoise Islands, thirteen in number, which are of volcanic origin, and noted for their peculiar flora and fauna.

CLIMATE

The climate is exceedingly varied, ranging from intense cold to almost unbearable heat, and violent earthquakes are frequent. Near the bottom of the Andes rain never falls, but the heavy dew furnishes sufficient moisture.

INHABITANTS

The Indians prevail in Ecuador, being over one-half of the population; and there are many half-breeds.

GOVERNMENT

The regulation three branches of government—executive, legislative and judicial—are provided. During the period of the Great War, measures were taken by the president to encourage the production of tobacco and regulate the high cost of living; and these measures will have a bearing upon the future development of the country for some years to come. Ecuador severed diplomatic relations with Germany, December 7, 1917.

EDUCATION AND RELIGION

Ecuador is the most illiterate of all the South American republics, although there are several institutions for higher learning. The Roman Catholic is the prevailing religion, and it is estimated that Ecuador possesses more priests per capita than any other country in the world.

PRINCIPAL CITIES

Quito, which is the capital; Guayaquil, which is the chief marine port, and subject to terrible earthquakes; Ambato; Bodegas; Cuenca; Curacol; Esmeraldas; Latacunga; Loja; Riobamba and Zaruma, are all important cities of Ecuador.

PRODUCTS AND INDUSTRIES

Cacao is the principal staple product of Ecuador; but coffee, sugar, cotton, wheat, tobacco, tropical fruits, India rubber, orchilla weed, various barks, and medicinal roots are produced. Gold, quicksilver, lead, iron, copper, emeralds, sulphur and petroleum are found in large quantities, but mining is but little carried on in spite of these abundant deposits.

The Guianas

HISTORY

The colonies of The Guianas were settled at different periods, they having been touched by Columbus in 1499. Sir Walter Raleigh tried in vain to penetrate the interior, in 1595. There are three colonies, namely: British, French and Dutch Guiana.

British Guiana was permanently settled by the Dutch, in 1745, and surrendered to the British, in 1815; but the present name was not given until 1831. It has an area of 90,300 square miles, with a seaboard of more than 300 miles, and the capital is Georgetown.

French Guiana has long been used by the French as a penal colony, and it was on the island off the coast—Isle du Diable—that Captain Dreyfus of France was a solitary prisoner. The area of this colony is 32,000 square miles, and the capital is Cayenne.

Dutch Guiana was originally a British possession, but was exchanged for what is now New York City. Its trade is chiefly with Holland. It has an area of 46,000 square miles, and the capital is Paramaribo.

TOPOGRAPHY

The Guianas are bounded by the Atlantic ocean, and the Amazon, Negro, Cassiquiare and Orinoco rivers, which entirely separate it from the rest of the continent and make of it an island. In the interior there are high plateaus, the greatest elevation being 7,500 feet. The leading rivers, which are of considerable importance, are the Oyapok, Maroni, Surinam, Corentyn, and Berbyce, all of which are practically navigable.

CLIMATE

The climate is very hot and moist; but, owing to the ocean breezes, the heat is bearable along the coast. The Guianas are free from hurricanes and earthquakes.

INHABITANTS

British Guiana has about 10,000 aboriginal Indians, many East Indian or Chinese coolies, and Negroes, or their half-breed descendants, and a small percentage of pure whites. French Guiana has native Indians, mixed breeds, negroes, and the few whites located there for business purposes. Dutch Guiana also has native Indians, negroes and the mixed breeds, with the necessary whites to regulate business.

PRODUCTS AND INDUSTRIES

All these colonies are devoted to the production of agricultural commodities, including sugar, rum, molasses, cacao, coffee, cloves, cinnamon, nutmegs, and variety of gutta percha, and hardwoods. Gold, diamonds and phosphates are mined, and some timber is exported. While these colonies are rich in natural resources, their possibilities have never been developed, and much of the territory lies fallow, as does so much of South America.

Paraguay

HISTORY

Once belonging to the vice-royalty of Peru, Paraguay was conquered by Spain in 1536, and from 1609 until 1767 it was entirely ruled by the Jesuits. About the same time that other South American states rebelled, Paraguay asserted its independence; but, from 1814 to 1840, was ruled by a dictator, who died in the latter year, leaving his country bankrupt. Until 1852 but little commerce could be carried on because of the action of Buenos Aires refusing to open the Parana River. In that year, however, European powers intervened, and the Parana, La Plata and Paraguay rivers were all opened. There have been many disputes between Paraguay and the surrounding states.

TOPOGRAPHY

Paraguay is without a seaboard and, with the exception of Bolivia, is the only one of the South American states entirely dependent on its rivers for an outlet to the sea. The watershed of the two great rivers—the Parana and Paraguay—is a mountain chain of considerable elevation. In the north the land is undulating, with fine cattle-grazing plains.

CLIMATE

The climate is very hot and dry, but singularly free from the usual diseases incident to the tropics.

INHABITANTS

The natives were originally of Guarani stock, but there are many half-breeds. A number of Europeans are temporary residents of the republic, while looking after business interests.

GOVERNMENT

Paraguay has lately been under the influence of some progressive statesmen, and legis-

MAIN STREET OF LOJA METROPOLIS, SOUTHERN ECUADOR.

It is fiesta time, and all day and most of the night people throng the principal thoroughfare, passing with mule-loads of merchandise, collecting about the stores and street booths, or gathered in convivial groups about the liquor stores. Every one is dressed in his best, from the merchant in his sedate black suit to the Quichua in his brilliant poncho. The street is alive with color, from the sky-line, where the brick-red tiles stand out from the fluffy white clouds, to the ground itself, where the itinerant peddlers have spread bright ponchos and heaped thereon little piles of cheap trinkets.

lation has been and will be passed to improve conditions. During the Great War Paraguay supported the Allies and endorsed the stand of the United States.

EDUCATION AND RELIGION

The schools are poor and ill attended, although improvements in educational advantages have been inaugurated. The Roman Catholic religion is the prevailing one.

IMPORTANT CITIES

Asuncion is the only city of much importance in Paraguay, although there are several others, among them being Villa Concepcion, Villa del Pilar and Villa Rica.

PRODUCTS AND INDUSTRIES

There are many valuable hardwoods in Paraguay, several species of dye woods, numerous trees yielding gums, tannin, and a shrub yielding a species of holly. The Paraguay tea plant, which is a blend of tea and cacao, is largely exported. Medicinal plants, maize, beans, tobacco, sugarcane, coffee, cotton and rice are grown, and cattle, sheep, horses, goats, mules, asses and pigs are raised in great numbers. The possibilities of Paraguay are great, but very few of the natural resources have been developed, although a more aggressive policy on the part of the government will probably bring American capital to the country.

Peru

HISTORY

It is believed that Peru was the home of the empire of the Pirua long before the foundation of the empire of the Incas, in the eleventh century; and, when it was conquered, in 1532, by the Spaniards under Pizarro, Peru was the most civilized of all the South American countries. Held in subjection by Spain for nearly 300 years, it was one of the last to rebel, although several unsuccessful attempts were made before Peru attained its independence in 1821. The United States acted as arbitrator in settlement of the Tacana-Arica dispute, conferences having been held in the Pan-American Building at Washington during 1922, between Chile and Peru with representatives of the United States, thus averting war.

TOPOGRAPHY

Peru is about 1,000 miles in length, by 100 to 700 miles in breadth, and is traversed by the Andes. The country is divided into three regions—the Coastal Plain, composed of unwatered sands and barren wastes, except in the valleys of the rivers; the Andean region, composed of alternating sections of rich verdure and forbidding volcano sections abounding with thermal springs; and the Amazonian Forest region, which is a vast wilderness of tropical forests. The leading rivers are the Maranon, Ucalayli, Javary, Jurua, Purus and Madeira, all of which are tributaries of the Amazon. Formerly guano was obtained in large quantities from the islands of Huanillos, Guanape, and Lobos, but the supply is failing.

CLIMATE

Along the coast the climate is tempered by cooling winds; in the valleys the heat is intense, and in the regions of the tablelands it is cold the year round, but healthy.

INHABITANTS

The Incas Indians, negroes, Chinese and half-breeds, with whites and creoles in the cities, make up the population.

GOVERNMENT

Peru has the three branches of government usually found in a republic. Of recent years some important legislation has been enacted, especially with relation to railroads, which will tend to develop the country, inasmuch as by them better transportation will be afforded and encouragement given to agriculturists and manufacturers. Peru severed diplomatic relations with Germany, October 5, 1917.

EDUCATION AND RELIGION

The educational advantages afforded by Peru are few and poor in quality, but recently interest has been shown in this line, and efforts are being put forth to place the schools upon a better footing. The Roman Catholic religion is the prevailing one, although other creeds are tolerated.

PRINCIPAL CITIES

Lima, which is the capital, was founded in 1535, and is a very important center of export trade; Callao, which is the principal seaport; Arequipa; Cerro de Pasco; Cuzco, which was the original seat of the empire of the Incas; and Iquitos, are the leading cities.

PRODUCTS AND INDUSTRIES

Peru possesses wonderful mineral deposits, including gold, silver, copper, quicksilver, lead and coal, but they are but little mined. The agricultural products, almost without number, include coffee, sugar, cacao, rice, tobacco, wines and spirits, maize, India rubber, dye woods; coca leaves, wool, medicinal products, guano, nitrate of soda and similar commodities of commercial value.

Uruguay

HISTORY

Originally a part of the vice-royalty of Spain, Uruguay was annexed by Brazil, and this act was followed by a war between Brazil and Argentina, resulting in the former being victorious. Uruguay, backed by Great Britain, gained its independence in 1828.

TOPOGRAPHY

The Atlantic Ocean and the La Plata and Uruguay rivers bound Uruguay on three sides, Brazil being its northern boundary. The whole country is a vast undulating plain, with several important rivers and Lake Mirim affording ample drainage. There are a few low mountain summits, heavily wooded, but otherwise there are few forests. The soil is fertile and capable of abundant production.

CLIMATE

With a mild and healthful climate, never excessively cold, and the intense heat tempered by ocean breezes, Uruguay is an ideal place of residence, especially for those in poor health.

INHABITANTS

The natives are of mixed parentage, there being no Indians or uncivilized people. A number of whites, of European or Brazilian origin, are located in Uruguay.

GOVERNMENT

During the Great War Uruguay took its place among the creditor nations of the world and made loans to Great Britain. Considerable progressive legislation is being passed as occasion arises for changes and, with a continuance of the present policy, this country bids fair to take the place it ought to have, on account of its natural resources. It severed diplomatic relations with Germany, October 7, 1917.

EDUCATION AND RELIGION

Educational conditions are much better in Uruguay than in some of the other South American states. The Roman Catholic is the principal religion, although others are allowed.

PRINCIPAL CITIES

Montevideo is the capital and chief seaport. Other cities are Colonia, Paysandu, Salto and San Jose.

PRODUCTS AND INDUSTRIES

Stock-raising is the chief industry of the country, and hides, skins, pulled beef, horns, wheat, maize, grapes, wines, tobacco and olives are exported. Gold, copper, silver, lead, magnesium, coal, jasper, porphyry, alabaster and agate are found, and the river and coasting trade is extensive and valuable.

Venezuela

HISTORY

Columbus discovered the coast of what is now Venezuela in 1498, and settlements were later made by Spain, under whose yoke it remained until 1823, when it gained its independence, although it was not separated from Colombia until 1830. There have been many disputes over boundary lines, this subject being one almost constantly agitated in South America.

TOPOGRAPHY

Venezuela has a coastline of 1,584 miles and is comprised of vast grassy plains, with the Andes of the west and a highland region in the southern portion. It is watered by the Orinoco River and its many tributaries, and the watercourses flowing into Lake Maracaibo.

CLIMATE

The climate of Venezuela ranges from tropical to frigid temperature, according to the elevation above the sea level.

INHABITANTS

A number of the native Indians are practically uncivilized. There are many half-breeds and a few whites.

GOVERNMENT

The government of Venezuela is much less solidified than that of some of the other South American countries; but, of recent years, some reforms have been inaugurated. Much important legislation has been and is being enacted, especially with reference to the railroads and internal improvements of other kinds.

EDUCATION AND RELIGION

Education has made considerable progress in Venezuela and it is free and compulsory. Recently new laws have been enacted for a further advancement in the schools. The Roman Catholic is the leading religion, although all creeds are tolerated.

PRINCIPAL CITIES

Caracas is the capital and metropolis. La Guaira, the chief seaport, would be a delightful place of residence if it were not for its frequent earthquakes, from which Caracas also suffers. Other important cities are Valencia, Barcelona, Barquisimeto, Carupano, Ciudad Bolivar, Cumana, Maracaibo, Merida and Puerto Cabello.

PRODUCTS AND INDUSTRIES

Venezuela is second only to Brazil with reference to its agricultural products. Sugarcane, coffee, cacao, cereals, fruits, cattle, caoutchouc, tongo beans, copaiba, vanilla, gums and medicinal plants are among the principal exports. Caracas cacao produces the finest grade of chocolate. The manufacturing interests are unimportant.

EUROPE

Europe, the smallest of the grand divisions, is geographically a peninsula of Asia, from which it is separated by the Ural Mountains, Ural River and the Caspian Sea. Its area is approximately 3,879,000 miles and not less than ten distinct races are represented. Every form of civilized government is to be found—from absolutism (in Turkey) to pure democracy, since the Great War has swept autocracy from vast areas. All of Europe, with the exception of Turkey, adheres to some form of Christianity. In no continent is education more widely diffused, or raised to a higher standard. It is the seat of most of the world's great universities, libraries and art galleries, and its industries run the gamut of human effort.

Austria

As a result of the Great War the monarchy of Austria (formerly associated with Hungary in the Austro-Hungarian Empire) was stripped of a large portion of her territory. The crownland of Bukowina was ceded to Roumania; Bohemia and Moravia to the new Republic of Czecho-Slovakia; Galicia to Poland; the Trentino and Istria to Italy; Carniola, Dalmatia and the crownlands of Bosnia and Herzegovina to Jugo-Slavia.

Austria herself was declared a republic Nov. 12, 1918 and the government was taken in hand by a National Constitutional Assembly which was elected February 16, 1919. This body adopted the name "Republic of Austria", discarding the word "German" which had been used in the interim.

The states represented in the national constitutional assembly are Upper Austria, Lower Austria, Salzburg, Styria, Carinthia and the Tyrol. Each of these states, under the new constitution, reserves local power which practically amounts to autonomy.

No country in Europe abounds in more beautiful mountain scenery than the Republic of Austria, one half of the Alps lying within its bounds. Its lakes, though small, are numerous, with lofty, forested backgrounds. It abounds in rivers, nearly all of which flow into the famous Danube which crosses the northern half of the country and is the only stream of commercial importance. That part of the Danube's course which lies between Linz and Vienna is unequaled for picturesqueness anywhere else throughout its great length.

A large part of the country lies higher than 600 feet above sea level. This, in combination with the mountains, produces long and cold winters, during which season storms are frequent. Periodical inundations are also experienced.

Austria is largely a pastoral country. One of the chief sources of wealth is the forests of oak, pine, beech, ash and elm, and forestry is carried on in a highly scientific manner. The horses of Styria, Carinthia, Salzburg, Tyrol and Upper Austria have long been famous in the marts of Europe. Superior breeds of cattle are produced in the Alpine pastures. Dairy farming has been brought to a high state of development and bees and silkworms are extensively reared. Arable land, however, is not sufficient in this broken country to supply the home market for the small grains and much of this food is imported. The principal crops are barley, oats, buckwheat, rape and fuller's thistle. In Lower Austria and Styria the grape is cultivated extensively.

In mineral wealth Austria takes first rank in Europe. Besides the noble metals of

platinum, gold and silver, rich deposits of iron, copper, lead and tin are found. Coal is mined in every province of the republic with the exception of Salzburg. The salt mines of Upper Austria have been productive since the days of the Romans.

The only province in which industry is highly developed is Lower Austria. Here textiles of a great variety—cotton, woolen, linen, silk, flax and hemp—are woven. Vienna has long been noted for its shawls and silk goods.

THE PEOPLE

The inhabitants of Austria are almost exclusively German and German is the language of the press, the courts and the people.

Religious liberty is a fundamental law. The predominant faith, however, is Roman Catholicism.

The present system of elementary schools dates from the reign of Maria Theresa. Attendance is compulsory and religious instruction is administered by the parish priest.

AREA

32,352 square miles.

POPULATION

6,526,661.

CAPITAL

Vienna. Population 1,866,147.

CHIEF CITIES

Vienna, Linz, Salzburg, Innsbruck and Gratz.

Belgium

Belgium, once a part of ancient Gaul, was incorporated in the Frankish Empire in 409. Four hundred years later it became a part of the Carlovingian Empire. The kingdom was later subjected, successively, to the Danes, Austrians, Spanish and French. It united with the Netherlands in 1815, revolted in 1830, and has since enjoyed independence. In the Great War of 1914-19, it was cruelly devastated by the Germans, its cities laid waste and the cultivable area largely devastated and destroyed by high explosives.

Belgium's 11,744 square miles are mostly level and the Ardennes region is forested. The climate is salubrious, without great extremes of temperature, the difference between the mean temperatures of January and July being only 29 degrees.

The chief agricultural products of Belgium are potatoes, wheat, rye and potatoes, and livestock is raised extensively. Belgium is famous for its textile, iron and glass manufactures; its output of beet sugar is about 240,000 tons; and a thriving trade is done in linens, laces and firearms. The annual value of its imports and exports was about 1,500,000,000 and coal was mined to the value of 62,000,000.

Brussels, the capital and metropolis, is accounted one of the finest cities, architecturally, on the continent. It lies near the famous battlefield of Waterloo. Ghent—cut up by four navigable rivers and numerous canals—is divided into numerous isles, access to which is had by means of some 300 bridges. Antwerp is one of Belgium's most important seaports and railroad centers.

Education is compulsory by law and free for the indigent in Belgium. Higher instruction is supplied by the universities, of which there is one each at Ghent, Liege, Brussels and Louvain. The constitution provides for complete freedom of worship and there is no state religion. Roman Catholicism, however, is overwhelmingly predominant, there being only about 10,000 Protestants and 5,000 Jews in the kingdom.

The Government of Belgium is a constitutional monarchy, with the legislative power vested in the king, a senate, and a house of representatives; and the king is the executive power. Each of the nine provinces are administered by a governor appointed by the king, and, for each commune of 5,000 population or over, a burgomaster is appointed by the communal council.

The British Empire

This vast collection of political divisions—the greatest on earth—embraces every continent and ocean. It comprises the United Kingdom, Irish Free State, Gibraltar, Malta, India, Australia, New Zealand, the Union of South Africa, West Africa, British East Africa, South Africa, the crown colony of Hongkong and numerous protectorates in Africa, as well as islands of the sea. In the New World the British Empire

includes Canada, Newfoundland, the Bermudas, the Bahamas, Jamaica, Trinidad and other islands of the West Indies, British Honduras, British Guiana, and many others described elsewhere in this volume and which constitute the greatest empire on earth.

Bulgaria

Bulgaria, a country about the size of the state of Kentucky, is a kingdom situated in southeastern Europe on the Black Sea. The people are mainly descendants of a tribe of the Slavic race. Formerly a part of and later an autonomous dependency of the Turkish Empire, Bulgaria declared her independence in 1908. Agriculture is the almost exclusive occupation, with a small output of cigars and cigarettes. Livestock and skins are exported to some extent, also attar of roses. Education, though free and compulsory, is backward. Bulgaria contains 39,841 square miles Sofia is the capital, the official church is the orthodox Greek.

Czecho-Slovakia

From the ruins of the great Austro-Hungarian empire, as a result of the great war, arose two new states dedicated to liberty—Jugoslavia on the south and Czechoslovakia on the north. Sturdy mountaineers, with the love of freedom which mountains have always bred in the human race, the peoples now united in the republic of Czechoslovakia had chafed for centuries under rulers foreign to them in race, traditions and religion.

The five states composing Czechoslovakia are Bohemia and Moravia, which formerly belonged to Austria, Slovakia and Southern Ruthenia, which had long been subject to Hungary, and Silesia.

The movement for freedom began in the early stages of the Great War when a body of Czechs and kindred people to the number of 300,000 deserted the Austrian colors and surrendered to Russian, afterward performing exploits which kindled the admiration of the world. It was not until the end of the war, however, that their dream was realized. On October 28, 1918, less than a month before the armistice was signed by the Entente and the Central Powers, Czechoslovakia proclaimed her independence. On Nov. 15 of the same year the Czechoslovak national assembly declared the state to be a republic and named Thomas G. Masaryk, one of its noted patriots, as first president. He assumed the duties of chief magistrate on Dec. 31, 1918, in Prague, the capital of the new state, and at once issued a declaration guaranteeing freedom of conscience, religion, science, art, literature, speech and press.

The government is parliamentary in form and recognizes the principle of the initiative and referendum.

Situated in the heart of Europe, about equally distant from all European seas, Czechoslovakia is a mountain-bound country. The Erz, Riesen and Carpathian ranges on the north throw long spurs, separated by deep valleys, across the country to the south. Pure, crystalline torrents, lakes of cold, blue water and magnificent forests of oak and pine abound. The principal rivers are the Elbe, Moldau, Oder and Morava. In Bohemia alone over two hundred mineral springs are known, some of which are used for medicinal purposes.

The Czechs, Moravians, Slovaks and Ruthenians all belong to the great Slavic race and they form the greater part of the population of Czechoslovakia. From a fourth to a third of the people in Moravia and Bohemia, however, are Germans, and in some districts Germans are the predominant element. The Slovaks as a whole are a more backward people than the Bohemians and the Moravians. Their aristocracy is Magyarized, and the peasant class live exclusively upon the soil or wander about as laborers, tinkering being their specialty. The Ruthenians are "Little Russians" and employ a dialect very similar to that of the Little Russians of Ukrainia.

No countries in Europe rank higher industrially than Bohemia and Moravia, largely owing to a plentiful supply of coal, iron and water power. Glass and porcelain of a superior quality are produced in large quantities. Textiles are manufactured extensively and lace-making is pursued in the home in many districts.

The principal agricultural products are oats, rye, barley, wheat and potatoes, the last of which is a staple food. Small fruits are an important article of export. The

forests, which cover approximately one-third of the area, yield valuable woods. Poultry, particularly geese, are reared in large quantities and bee-cultivation constitutes an important industry.

An overwhelming percentage of the Czechoslovakians are adherents of the Roman Catholic faith. All forms of worship, however, are tolerated.

Elementary and high schools, colleges, universities and technical schools are maintained. There are three universities in all, two in Prague—one of which is Czech and one German—and the other in Pressburg.

The area of Czechoslovakia is approximately 54,264 square miles and the population about 13,610,000. Prague, in Bohemia, is the capital.

Denmark

Denmark is a small kingdom of Europe occupying the northern portion of the Peninsula of Jutland and includes a group of islands—Zealand, Funen and Lapland being the chief ones—which lie between the Baltic Sea and the North Sea. Its northern part is divided from the mainland by a strait—the Liimfjord—really making an island of this section.

Denmark does not fall within the scope of authentic history until the 9th century. The earliest of the Viking raids, celebrated in story and history, probably originated in Denmark; and it was the incursions of these terrible sea-rovers which hastened the erection of the feudal monarchies of Western Europe. But it was left, after all, to the introduction of Christianity to tame these freebooters. This did not occur until 826, when Harold Klak sailed up the Rhine to Ingelheim and received baptism from the church. The two most famous of these Viking kings was Harold Bluetooth, who seized German territory to the South, and Canute the Great, who conquered Norway and Sweden and established Danish dominion over England. During this period Denmark was mistress of the Baltic Sea.

Reviewing modern history, Denmark took part in the Thirty Years' War, fighting on the Protestant side. In a war with Sweden in 1645, she lost some territory. The British bombarded Copenhagen in 1807 and, in the unequal conflict with Prussia and Austria, she lost the provinces of Schleswig and Holstein. In the Great War of 1914-19, Denmark maintained her neutrality.

The area of Denmark is 17,144 miles. The surface is little diversified and is uniformly low, the highest elevation being only 500 feet above the sea. None of its area, however, is below sea-level, as in the case of Holland. Beechwood forests prevail on the islands and in the southern part of Jutland, and in these sections great fertility prevails. In the remainder of the country vast expanses of moorland, grown up with heather, are the prevailing natural feature. Small lakes are numerous and many of the meres present delightful scenes to the eye. The coasts are low and deeply indented by the sea, necessitating embankments in many local areas. The western coast is marked by bold promontories of limestone cliffs, though they fail to reach a commanding height at any point.

The climate of Denmark is similar to that of Great Britain, being tempered on all sides by the proximity of the sea. On the whole, however, it is warmer in summer and colder in winter than Great Britain. The islands are rather warmer than the mainland. The rainfall is ample and thunderstorms are prevalent throughout the summer. In the north cold, dry winds are very prejudicial to vegetation, while some sections suffer from a salty mist from the sea.

The average density of population in Denmark is 165 to the square mile, though this varies greatly. The ratio of the rural population to the urban is about 2 to 1. In recent years in Denmark, as elsewhere, there has been a heavy drift toward the cities from the country.

Physically, the Danes are yellow-haired and blue-eyed, and are a Teutonic race. They are rather slow of speech and action. The percentage of illegitimacy is high—as much as 20 per cent in Copenhagen.

About 80 per cent of the land is under the plow. The principal agricultural yields are potatoes, oats, barley, rye and wheat. In the raising of livestock—horses, cattle, sheep and swine—Denmark proportionately outranks all other European countries. The dairy interests are very large, and butter is the chief export.

The manufactures of Denmark are principally brandy, beer, beet sugar, pottery, machinery and gloves. The most notable is porcelain. Other products of the factory are paper, engines and steel ships. The mineral wealth of the country is small. Clays

of value exist, however, and freestone and marble are found in their quarries. Imports and exports reach an annual value of over $624,000,000. The merchant marine has a registered gross tonnage of about 600,000.

The capital and metropolis of Denmark is Copenhagen, situated on the island of Zeeland. It is an extremely prosperous city and affords a fine harbor. Its royal palace, university, cathedral, two universities, two libraries, museum and botanical gardens are all attractions for the tourist. Other cities of importance are Aarhus, a busy seaport on the east coast of Jutland, and Odense, the oldest town in the kingdom and situated on the island of Funen.

Denmark's educational system is regarded as excellent throughout Europe. Free instruction—compulsory from the seventh to the thirteenth year—is furnished in the primary schools. For entrance to the second public schools a small fee is charged, and the private schools are under state control. The university is in Copenhagen; but other institutions, chiefly polytechnic schools, are provided for scientific training. A public fund is also available for further science and the arts by temporary subvention to students.

The state church of Denmark is the Evangelically Reformed, popularly known as the Lutheran, and the king is a compulsory member of it. In spite of complete tolerance of creeds, none of the other important Christian denominations are represented in large numbers. At one time Mormonism made many converts, but this cult has languished considerably during recent years.

The government of Denmark is a constitutional monarchy, the present constitution dating back to 1866. The administration is in the hands of the king and parliament, the latter consisting of two chambers. The franchise is held by men and women twenty-five years of age. For administrative purposes, the country is divided into eighteen political divisions or counties. The herred or hundred is the basis of judicial administration.

The peace strength of Denmark's permanent troops is about 14,000, but the number of men including reservists, maintained under arms is normally 60,000. The navy is of small importance.

England and Wales

History finds the Celts in possession of England and Wales when the Romans invaded England, 54 B. C., and in the succeeding century conquered the Celtic Britons. The Romans abandoned the country in 410, after which it was invaded and settled by the Jutes, Angles and Saxons. Christianity was introduced in 597 from Rome and the next important historical event was the Norman conquest under William I, in 1066. The Plantagent line began under Henry II, in 1154, and Magna Charta was won by the barons at Runnymede in 1215. The Tudor dynasty began with Henry VIII, in 1485, who also introduced the Reformation. The Stuarts came to the throne under James I, in 1603, and the revolution of 1688 resulted in the accession of William and Mary, followed by union with Scotland. The accession of the Hanoverians, under George I, occurred in 1714, and the accession of Victoria and separation from Hanover occurred in 1837.

The surface of England and Wales is generally level or undulating, except in the northwest and southwest and in Wales, which are mountainous. The chief streams are the Thames, Humber and Severn. The area of England is 50,874 square miles and Wales, 7,466 square miles. The climate is temperate in spite of its high latitude, due to the Gulf Stream. The area of land under cultivation is large, and wheat, oats, barley, rye, hemp and flax are the chief agricultural products. All domestic animals have been bred to supreme excellence. Mining—a chief industry—produces coal, iron, lead, copper, slate, granites and marble. The annual production of coal is valued at $500,000,000. Of manufactures, textiles, iron and steel, machinery, leather and earthenware rank first. Great Britain leads the world in commerce, trading in almost every country on the globe. The largest city is London, the capital. Liverpool, Birmingham and Sheffield are all important centers of commerce and manufacture. Elementary education is compulsory in England and Wales and the enrollment in higher institutions of learning is 12,000. The Protestant Episcopal is the established church, and ranking next are the Roman Catholic, Methodist, Baptist, Congregational and Presbyterian denominations. The government is administered in each county by a Lord-Lieutenant and High Sheriff.

Esthonia

The new state of Esthonia comprises the former Russian Baltic province of the same name and the larger part of Livonia, also formerly a Russian province. It stretches along the southern coast of the Gulf of Finland and is bordered on the east by White Russia.

Esthonia is an independent republic and is ruled by a constitutional assembly. During 1918 and 1919 the new state successfully resisted the attempts at conquest made by the Russia bolsheviki and early in 1920 a peace treaty was signed by the two countries and a boundary line agreed upon. Esthonia's troubles with other of her neighbors were composed in November of 1919 and the state is now established upon an apparently stable basis.

The surface as a whole is low. Along the coast the average elevation is only 100 feet while no where in the interior does it exceed 450 feet. One quarter of the area is covered by lakes and marshes. The Narova is the principal stream. Owing to its high latitude the winters are very severe.

Both the Esthonians and Livonians belong to the Finnish family, which is of Mongolic descent. Their physical characteristics are short stature, scanty beard, oblique eyes, broad face, low forehead and small mouth, coupled with long arms and thin, short legs. Their language is a dialect of Finnish they love poetry and have a marked penchant for singing, indulging in it every where and at all times.

Agriculture is the chief occupation of the Esthonians and they have brought it to a higher development than the neighboring Russians. The crops of most value are potatoes, rye, barley, oats and vegetables. Nearly half of the land is under grass and large numbers of cattle are reared. Meat and butter constitute important items of export. Along the coast fishing is a source of revenue. The leading manufactured products are distilled liquors, matches, cotton and woolen goods, paper and lumber.

The area of Esthonia is about 16,955 square miles and it bears a population of 1,110,538, the bulk of whom are Esthonians and Livonians, with a sprinkling of Poles, Germans, Jews, Russians and Swedes.

More than 80 per cent of the people are Lutherans although there is no state religion. Esthonia has only 3 per cent illiterates above the age of ten.

The chief cities of Esthonia are Reval (the capital), Dorpat, Narva and Pernov.

Finland

When the Finns took possession of the country now known as Finland, it was occupied by the Lapps. Four centuries later, it was conquered by Sweden. In 1710 Peter the Great of Russia, wrested a portion of the country from Sweden and the whole of it was ceded to Russia in 1809, in whose possession it remained until near the end of the Great War of 1914-19.

Finland proclaimed herself an independent state July 20, 1917, and announced a republican form of government on October 7 of the same year. Her autonomy was at once recognized by the principal powers of the world. Complete organization, however, was delayed by the war which broke out between the Red Guards of Bolshevik Russia and the White Guards serving under Gen Mannerheim.

The independence of the young republic was maintained in spite of this warfare, organization was again pressed, and on July 25, 1919, two years after the original proclamation, Prof. Kaarie Juho Stahlberg was elected president. At the same time a parliament was elected by direct vote. On February 16, 1925 Dr. Lauri Relander became president.

Over 11 per cent of the total area of Finland is occupied by a labyrinth of lakes, connected by short, swift streams. Much use is made of this water both for navigation and motive power. A striking feature of the landscape is the narrow ridges of glacial deposit which rise from thirty to 120 feet above the level of the adjoining country, adding to the scenic beauty of the lake region and forming natural embankments for railways. The Finland winters are everywhere long and severe. In the northern part the sun disappears for more than a month. Frosts have occured as early as the second week in June, and often produce a total crop failure, one of which, in 1916, during the Great War, brought the people to the verge of starvation.

Finland is occupied by the Finns proper and by another group of the Finno-Ugrian family called Lapps. Neither group belongs to the Aryan or Indo-European family, as do nearly all other European races, but come from the same stock as the Magyars, Turks and Mongols. The Lapps live a nomadic life, driving their herds of reindeer from one pasturage to another and hunting and fishing. The Finns proper have reached a far higher intellectual stage, which may be in part accounted for by an admixture of Swedish blood. They are mostly of small or medium stature, thick-set, with gray or blue eyes, light hair and scanty beard. Though slow, conservative and somewhat suspicious, they are patient, industrious and honest.

Agriculture and dairy-farming are the pursuits followed by a majority of the people. Every aid is extended by the government for the advancement of farming and agricultural societies are found in every province. Fishing is an important source of wealth, the catch being exported to an annual value of $700,000. Wood-products, machinery, textiles, paper and leather are manufactured to a considerable extent. There is a small output of gold, silver, copper and iron. The yield of sawed timbers is valued annually at $15,000,000.

The Lutheran faith is officially recognized, and its first principles are inculcated by the clergy in what are called "maternal schools", together with the rudiments of reading and writing. Members of the clergy also examine the pupils periodically in every home.

Great progress has been made in education in the last half century. All education above the maternal schools is in the hands of a state educational department which works through elected boards in each parish. Higher education is provided in the university at Helsingfors and in technical, commercial and navigation schools.

The National Parliament consists of one chamber of 200 members, elected by a direct vote of the people. Suffrage is exercised by both men and women who have attained the age of 24.

The area of Finland is 132,550 square miles, with a population of 3,402,593.

The annual value of Finland's foreign commerce is approximately $90,000,000. Of this amount in 1925, $8,028,993 of exports came to the United States and imports from the United States amounted to $11,055,670.

Helsingfors is the capital and chief city. Other cities of note are Abo, Tammerfors, Viborg and Vasa.

France

The dawn of history found France occupied by the Iberians and the Celts. The first Roman invasion of Gaul, as it was known then, was made in 118 B. C. The conquest was completed by Julius Caesar in 58 A. D., and the country divided into Roman provinces. Beginning in the 5th century, it was overrun by the barbaric Goths, Franks and Huns. The Merovingian monarchy was established under Clovis, and the Carolingians came into power in 751. The Northmen (the modern Normans) set up a colony in the 10th century and France assumed a leading part in the famous Crusades.

The massacre of St. Bartholomew occurred in 1572, during the Huguenot War and, under Richelieu and Louis XIV, the state rapidly grew in power. The first revolution occurred in 1789, and four years later the Republic was established. After eight years of war Napoleon crowned himself emperor, in 1804, only to be overthrown eleven years later, and the second republic was succeeded by the second empire. In the Franco-Prussian war of 1870-71, the second empire was overthrown and the province of Alsace-Lorraine lost. In the Great War, in 1914-19, this province was regained, together with concessions in the Saar Valley, and the Treaty of Paris, in 1919, awarded a large indemnity to France.

France comprises 212,659 square miles, which is subdivided into 87 departments. The chief mountains are the frontier ranges —Pyrenees, Alps, Jura and Vosges—together with the Cevenees in the south, Auverne in the center and Cote-d'Or. Mount Blanc in the Alps, 15,780 feet, is the highest peak. The principal rivers are the Seine, Loire, Garonne and Rhone. The climate is temperate, though warm along the Mediterranean coast. The heaviest rainfall occurs along the Atlantic coast and in the mountain region.

Agriculture is the most important occupation and wheat, oats, rye and barley are the chief crops, though chestnuts, beetroot, fruit, vegetables and potatoes are produced in considerable quantity. France is famous for her wines, of which champagne

ranks first. Her brandy also has a world-wide reputation.

The leading manufactures are textiles of silk, wool and cotton, laces and instruments. Sugar reaches an annual volume of 750,000 tons and the imports and exports are valued yearly at about $4,271,000,000. The chief minerals found are coal, iron ore, zinc and antimony. In France the development of machinery—run by either steam or water power—has played a great part recently in the promotion of industry.

The inhabitants of France include many different racial elements, the chief of which are Iberian, Germanic, Scandinavian and Celtic. The Bretons in the Pyrenees Mountains have preserved their distinctive language and customs. During the 19th century the population increased less, proportionately, than that of any other European country, save Ireland. For the last twenty years it has been all but stationary.

Paris, the capital of France, is one of the famous cities of the world and the third in Europe as regards size. Lyon—300 miles southeast of Paris—is the seat of the silk industry. Marseilles—on the Gulf of Lions—is the chief seaport and has a capacious harbor. France has a total railway mileage of 25,766. Of wires, she has 115,000 miles. Splendid highways, known as **routes nationales**, radiate from Paris to every part of the republic, accounting, no doubt, for her rapid development of the automobile.

Public instruction in France is shared by the communes, departments and state—all under a minister of education. The total enrollment is 6,000,000 pupils and the religion of a large majority of the people is Roman Catholic. The legislative powers are vested in two elective bodies—the senate and chamber of deputies. The executive is a president and cabinet. Universal service in the army is required and even bread-winners are required to serve, the state pensioning their dependents. France's navy ranks fourth among world powers.

Germany

The word "Germany" in various eras of history has had widely different significances. The former German Empire lies south of the North Sea, Denmark and the Baltic Sea, and extends south to Austria-Hungary, Switzerland and France.

The Germans or Teutons, of Aryan, extraction, first apear in history in the 4th century B. C. It became a part of the German-Roman empire, under Charlemagne, in 800. The long line of German kings and emperors dates from this monarch. Frederick the Great, in 1740 to 1786, raised Prussia, the nucleus of the future empire, to a first class power. The Napoleonic wars dissolved the then empire; but in 1815, the Germanic Confederation was formed. In 1871, Bismarck succeeded in having William of Prussia crowned emperor of the German Empire, and it soon became one of the foremost military and civil powers of the world.

During the Great War of 1914-19, however, the imperial government was overthrown, and Germany's defeat sheared her of her greatness. By the Treaty of Paris, in 1919, she lost Alsace-Lorraine and her eastern territory formerly belonging to Poland, as well as all her colonies. Her military force was reduced to 200,000 officers and men and her navy limited to a few battleships and cruisers, with no submarines.

Germany has an area of 182,271 square miles, divided into 18 states. With respect to surface, Germany is divided into two distinct sections—a low plain in the north, and a mountainous and diversified scenery in the south. Nine independent river systems are found, the most important of which are the Rhine, Elbe, Oder and Vistula. The climate is generally salubrious, though the summers are often wet and cool and the upland winters often rigorous. One-fourth of the area is occupied by forests, which are under state supervision and scientifically conducted, making them an important economic asset.

The agricultural area of Germany is the highest of any state in Europe, being 91 per cent. The yield, therefrom, is principally grapes, hops, sugar beets, potatoes, fruits and vegetables. The valleys of the Rhine and the Moselle produce famous wines and large herds of cattle, horses and sheep are reared. Sheep of an excellent clip of wool are raised in Saxony and Silesia. The rivers and lakes are well stocked with fish, the taking of which is carefully supervised.

Germany, prior to the Great War of 1914-19, had become one of the great manufacturing districts of the world and her seaborne commerce was second only to Great Britain's. Her output of iron and steel was exceeded only by that of the United States, and her optical glass was considered the most excellent in the world. Textiles, paper, porcelain and beer were valuable manufactures; her exports and imports formerly exceeded $4,000,000,000 annually; and her merchant marine had a gross tonnage of nearly 3,000,000. Westphalia, Prussia and

Silesia are extremely rich in minerals, chief of which are coal, iron, copper, lead, silver and gold.

Germany's natural waterways and canals are utilized largely for transportation and splendid highways have been constructed. The railways, which are mostly owned by the various states, total 40,000 miles. In no country of Europe is education further advanced than in Germany. Elementary education is free and compulsory, while the former German Empire is noted for the number of her universities, which attracted students from all over the world.

There is no state religion in the former empire and all sects are tolerated. Roman Catholics number 24,000,000 and Protestants about 38,000,000. Before the Great War of 1914-19, Germany possessed the greatest military machine in the world, while her navy was second only to Great Britain's. The empire was formerly a constitutional monarchy, but since the war, has become a a republic.

Greece

The early history of Greece is lost in myth and the songs of bards. The earliest authentic date is that of the First Olympiad in 776 B. C. No country has had a more glorious history and none has left a deeper impression upon modern civilization. In literature, sculpture and architecture Greece has never been surpassed. The fragments of her plastic art and her mutilated statuary are the most precious treasures of the galleries and museums of the world. She reached the zenith of her power in the 5th century B. C., after which she passed under the control successively of the Romans, the Byzantines and the Turks. After a brief period of independence, early in the 19th century, she became a protectorate of Russia, France and Great Britain. The principal towns of Greece are Athens, the capital, a very ancient city, now the most important railway and industrial center; Saloniki, an important seaport near the mouth of the Vardas; Piraeus, the port of Athens and a manufacturing city; Candia, former capital of Crete.

The area of Greece is about 41,933 square miles and it is very mountainous, with the chains interlaced as in almost no other country. An important feature is the numerous islands which stud the Aegean Sea.

The soil is noted for its fertility and agriculture is the chief occupation. The industrial development is very backward. Cereals, tobacco, the vine, olive and citrus fruits are the principal objects of cultivation. The mineral resources of Greece are varied and abundant, chief of which are copper, iron, lead, zinc, silver and manganese. The broken country lends itself readily to grazing, the herds consisting mostly of sheep, goats and cattle. The imports and exports of Greece are valued annually at $205,000,000.

Greece has always been inhabited by an Aryan people known from ancient times as the Hellenes. Today there is an admixture of other Mediterranean peoples, chiefly Slavs, Italians and Albanians. The official religion is that of the Greek Orthodox Church, though all other sects are tolerated. Elementary education is compulsory, and considerable attention is paid to higher institutions of learning. Athens is the capital and largest city and is famous for its ruins and antiquities. A republic was proclaimed March 25, 1924 and all members of the royal family were forced to leave Athens. Admiral Kondouriotis was made president.

Hungary

At the close of the Great War of 1914-19 the monarchy of Hungary, which was founded by the Magyars in the ninth century of the Christian era, was reduced to less than half its former size. Slovakia and Southern Ruthenia passed over to the new Czechoslovak republic; Transylvania and Banat were ceded to Roumania, and Croatia and Slavonia to the newly born Jugo-Slavic state.

On Nov. 16, 1918, Hungary proclaimed herself an independent republic. Count Michael Karolyi was appointed provisional president; the two houses of the former legislature were abolished and their place taken by a provisional national assembly, which pledged itself to give the people a secret ballot and universal suffrage. Soon thereafter, however, difficulties arose between the new republic and the entente and Roumania over boundary questions. The Karolyi cabinet was forced to resign on March 22, 1919, and was succeeded by a Bolshevist cabinet under Bela Kun, who proclaimed the "dictatorship of the proletariat."

With Alexander Garbai as the nominal premier, this soviet government, which was modeled after that of Russia, abolished all rank and title, effected a separation of church and state, and did away with all compulsory taxes for denominational pur-

poses Nevertheless, it failed to function and Budapest the capital shortly became the scene of rioting, killings, executions and counter-revolutions.

On July 17, Bela Kun was forced to resign and to flee the country. He was succeeded by several radical leaders who wrestled vainly with the problems of administration until the Roumanians invaded the city on Aug. 4 with an army of 30,000 men. They killed many civilians and gave the city and surrounding country over to pillaging, and occupied Hungary until November.

Meanwhile, on August 7, the Archduke Joseph succeeded in establishing a ministry; but at the request of the Allies he resigned on August 22 and affairs were turned over to Premier Stephen Friedrich. In March, 1920 Admiral Horthy was elected regent and Hungary was declared a monarchy. In 1921 the former King Charles tried to regain the throne but was unsuccessful.

The principal rivers are the Danube and the Theiss. The beds of these streams are continually changing, forming extensive marshes and leading to destructive inundations. Canalizing has been resorted to in order to reclaim these submerged tracts. More than a third of the area, namely, that portion lying south and west of the Danube, is occupied by the Alpine system. In this section the climate shows the extreme characteristics peculiar to a mountainous country, but on the Great Hungarian Plain the summers are of tropical intensity.

Hungary is pre-eminently an agricultural country and has long been known as the "granary of Europe." Wheat is the chief crop. Nearly three-fourths of the population is engaged in tilling the soil. The arable acreage is annually, though slowly, enlarged by the reclamation of waste prairie land and the drainage of marshes.

Livestock is also an important source of wealth. The wide stretches of pasture land are naturally adapted to the raising of horned cattle, and the Magyar horse is famous for its endurance. Pigs are exported in large numbers.

The chief minerals are gold and silver, the deposits of which in some regions, have been worked continuously since the Roman period; coal, zinc, copper, lead, mercury and antimony. Hungary enjoys the distinction of being the only country in Europe where the opal is found. Other precious stones are chalcedony, garnet, amethyst, carnelian and agate.

Industrially, Hungary is not highly developed. The principal industry is flour milling. The production of sugar from the beetroot is making rapid strides.

The dominant race is the Magyars, whose ancestors originally founded Hungary. They occupy almost exclusively the great central plain which is intersected by the Danube and the Theiss. Colonies of Germans, however, are distributed throughout the republic, and on the Austrian border form a compact population.

AREA

35,875 square miles.

POPULATION

7,945,878.

Budapest is the capital and chief city.

RELIGION

Toleration of all faiths is a fundamental principle of the soviet government. Roman and Greek Catholicism are predominant.

Education is nationalized and secularized and attendance at school is compulsory.

Ireland

IRISH FREE STATE

The Irish Free State was organized under a treaty between Great Britain and Ireland. This divided the island of Ireland into two parts. The Irish Free State has an area of 27,349 square miles and a population of 3,161,000.

The election authorized by Premier Lloyd George of England was overwhelmingly for the Sinn Fein, only certain Ulster counties going to the Unionists. Those elected members of the English Parliament by the Sinn Fein, in place of taking their seat at Westminster, refused to go to London. Instead they met secretly in Ireland, creating the Dail Eireann, the Irish or Gaelic name for Irish Parliament. A treaty was signed by those authorized by the Dail Eireann to meet the English in London in December, 1921, and the ratification of the Irish-British peace treaty took place by the English in the same month as signed by Parliament and by the Irish Dail Eireann January 7, 1922. This new treaty give to Ireland the same status in the British commonwealth of nations as Canada, Australia, New Zealand and the Union of South Africa.

The ratification of the Irish-British peace treaty sounded the death-knell of the Republic of Ireland and, as a substitute for the Republic, gave birth to the present Irish Free State. Mr. Arthur Griffith was elected president of the new Free State of Ireland directly following the ratification of the treaty. The Irish people accepted this form of government for the present, hoping to later obtain a Republican form of government.

Roman Catholicism is the religion of 75 per

cent of the people. The Protestants representing the other 25 per cent.

NORTHERN IRELAND

Northern Ireland consists of six northeastern counties of Ulster and the parliamentary boroughs of Londenderry and Belfast. It maintains a separate existence from the Irish Free State and is governed by a parliament and a ministry. Its area is 5,237 square miles and has a population of 1,284,000.

Italy

The original tribes of Italy were Etruscans, Oscans and Umbrians, to which the Greek Pelasgians were added, together forming the Roman race. The Roman empire existed over a thousand years, beginning with the founding of Rome in 753 B. C., and ending about 450 A. D., ushering in the Dark Ages. The consolidation of the Peninsula was not completed until 300 B. C. After the overthrow of the Empire, Charlemagne was crowned Emperor in 800. Then followed the rise of the independent Italian cities of Genoa, Milan, Pisa, Venice, etc. The struggle between the Popes and Emperors continued throughout the 11th, 12th and 13th centuries and invasions—principally by the Spanish and Austrians—marked the 15th, 16th and 17th centuries.

Italy received as her part of the spoils of war for the part she played in the world struggle the following territory. From Austria-Hungary (Trentino, Istria and Islands in the Adriatic, an area of 7,350 square miles), portions of Alto Adige, Carinzia, Carniola, Gorizia and Gradisca area in square miles 2,651 or a total of 10,001 square miles. Ceded by Great Britain in Africa 92,100, ceded by France in Africa 65,000 square miles (occupied by Italy), Rhodes Island, area 550 square miles. Total acquisitions 167,651 square miles. Fiume, over which Italy and Jugo-Slavia had such a controvery, was created an independent state by the Treaty of Rapallo signed Nov. 12, 1920. Fiume was ceded to Italy Jan. 27, 1924. Italy's acquisition as a result of the World War represents an area greater in size than that of Italy proper, including both Sicily and Sardinia.

Italy contains 117,982 square miles, including Sicily and Sardinia. The Appenines traverse the peninsula longitudinally, while the Alps bound it on north and west. The climate is hot in summer, except in the northern highlands, and mild in the winter. The country is healthful except in the marshes along the coast, where malaria prevails much of the year in the dangerous form known as Roman fever.

In the north the people of Italy are generally fair, with blue eyes; in the south, as well as in Sicily and Sardinia, a dark type prevails. However, a mixture of races took place early in the Roman supremacy through the slave trade. Standards of life differ much, and the north—through climatic influence—is much more industrious than the south.

The vine, olive and cereals are the most important crops. Oranges, lemons and other citrus fruits are largely cultivated. Italy is famous for its wines; and almonds, figs, dates and pistachio nuts form a valuable export. The mulberry tree, upon which silkworms are fed, is grown everywhere, though silk is produced chiefly in Piedmont, Venetia and Lombardy. Marble, of the most excellent quality, stands first among the minerals and is valued annually at $4,000,000. Other minerals are sulphur, $6,250,000; iron, $1,500,000; zinc, copper, manganese and lead. The annual catch of fish amounts to $2,500,000.

The total annual export and import trade of Italy exceeds $1,469,000,000. The chief imports are coal and iron; corn, flour and farinaceous products. The principal exports are silk and cotton stuffs, wines, macaroni. Owing to the transformation of Italy from a purely agricultural into a large industrial country, the balance of trade has undergone many fluctuations.

The chief cities of Italy are Naples, famed for its amphitheatrical form inclosing the sea and its magnificent harbor; Venice, with its streets of water or canals, 150 in all, its bridges, some 300 in number, notably the Bridge of Sighs, and its ancient palaces; Florence, with its romantic history, its architectural charms and its treasures of art, situated in the beautiful valley of the Arno; Rome, the capital, the City of Seven Hills, spanning the historic Tiber, with the most impressive cathedral in the world; Palermo and Genoa, the two chief seaports, the former also the capital of Sicily; Turin, noted for its Egyptian museum; and Milan, the metropolis of Northern Italy, wealthy, and with a cathedral—the Duomo—second in splendor only to St. Peter's in Rome.

Public instruction in Italy is entirely under the control of the state. Public schools of every grade are maintained and all other schools are required to conform to the standards of the state schools. No private schools may be opened without a license and all instruction is free in the public schools; yet about 50 per cent of the people are illiterate, varying much in the different prov-

inces. However, the proportion of illiterates is being rapidly reduced. Libraries are numerous all over Italy and the Vatican library is the richest in manuscripts. Over 97 per cent of the people subscribe to the Roman Catholic faith.

The government of Italy is a constitutional monarchy, the sovereign exclusively holding executive power and supreme command of the army and navy. He also summons and dissolves parliament, which consists of two chambers, the Senate and the Chamber of Deputies. Recent developments in the Italian form of government has been the creation of Fascism with Premier Mussolini acting as a dictator. It was thought that this was only one of the many revolutionary movements following the world war and that the life of Fascism would prove short lived, but the Fascisti government continues strongly intrenched.

Jugo-Slavia

When the great but loosely knit Austro-Hungarian empire was shattered by the impact of the Great War, racial attraction at once began to draw together peoples which had been long separated by autocratic power and arbitrary political divisions. This attraction in the north made Czechoslovakia. In the south, as the name implies, it produced Jugo-Slavia, "Jugo" meaning "southern."

Directly following the Revolution in Austria-Hungary, the following: Serbia, Slovenia, Croatia, Dalmatia and Bosnia, declared their independence, resulting in a movement toward the organization of the present Jugo-Slavia. For a time there was some doubt as to whether Montenegro would join the Union of the new nation, the death of King Nicholas March 1, 1921, resulted, however, in Montenegro definitely associating themselves with Jugo-Slavia. On June 28, 1921, a constitution was adopted providing for a single chamber named Narodna Skuptchina, which comprises 419 representatives. Members are elected for four years on the basis of one representative for every 40,000 inhabitants. Education is faily well advanced. Figures secured recently show that there are 5,974 elementary schools, having a total of 12,758 teachers and an enrollment of 800,868 pupils. Secondary schools number 139, having 2,794 teachers and an enrollment of 55,636 pupils. There are three universities, with an enrollment of 11,800.

Jugo-Slavia presents a varied topography. The Dalmation coast is deeply indented with numerous inlets and bays, many of which form splendid havens, with a background of verdureless hills. Much of the broken inland country is arid, and the famous forests have been cut for Venetian shipyards or burned by pirates. Bosnia presents for the most part a great highland of an average altitude of 1500 feet. This plateau extends into Croatia and slopes to the east into the low plains of Slavonia. The principal rivers are the Drave and the Save, with numerous tributaries.

The great bulk of the population belongs to the Slavonic-Serbian branch of the Slavic race. Simple and age-old customs prevail among the peasants, who constitute a large majority. In their costumes they display a great love for brilliant colors and rich embroideries. Their chief amusement is singing and dancing, and they are proficient with musical instruments.

In Dalmatia only one-tenth of the land is broken to the plow, and fishing and wine and oil pressing are the chief occupations. Bosnia has a rich soil, but agriculture is backward owing to the reluctance of the peasants to adopt. modern methods. The government has made efforts to improve conditions by grants of seed, farm machinery, etc., but without success. In Croatia a large percentage of the land is under cultivation, the leading crops being Indian corn and potatoes. Wheat, oats, rye and barley are also grown. Subtropical fruits like the orange, lemon, pomegranate, fig and olive thrive.

The area of Jugo-Slavia is 96,134 square miles. It has a population of 12,017,323. The pincipal towns are Belgrade (the capital), population 111,740; Agram, population 108,338; Sarajevo, 66,317.

Lithuania

The boundaries of Lithuania have been the cause of considerable dispute. The Council of Ambassadors, Mar. 31, 1923 decided on certain boundaries but others are still in dispute. Lithuania consists of the Russian province of Kovno and portions of Vilna, Grodno, Suvalki, and Courland. Karl Ullman was appointed the first president and Kovno was chosen as the

capital city. Like the other fledgling states on the border of Russia, freedom was won only after a contest with the Bolsheviki which lasted throughout the greater part of the year 1919.

The capital has been located at Vilna and in 1925 the president was A. Stulginskis. He is well regarded and it is believed Lithuania will show real progress during his administration.

The most striking characteristic of Lithuania, the greater part of the surface of which is level, is the immense marshes, some of them covering as many as 600 square miles of peat-bogs and moving sands. About one-fourth of the total area is covered by forests. Many of these, in the lowlands, however, consist of small stunted trees. Pines, birches, willows and aspens prevail.

The Lithuanians, who are closely related to the Lettes, are of Indo-European origin and little is known of their ancient history. They are a sturdily built people, with oval faces and refined features, very fair hair, blue eyes and a delicate skin, all of which sharply distinguishes them from Poles, Russians and Finns.

The Lithuanians are pre-eminently an agricultural people. The tradesmen in their towns are mostly Germans, Jews and Poles. The principal products of the farm are the small grains (rye, oats, wheat and barley), flax and potatoes. Much timber is got out of the forests and floated down the small streams. Tar and pitch are manufactured in the villages. Few of the industrial arts have been developed.

All Lithuanians have preserved many of their heathen creeds and the names of their pagan divinities, together with their mythology. Nevertheless, they are professed Christians, and their adherence is given about equally, in the point of numbers, to the Lutheran, the Greek and the Roman Catholic churches.

The principal cities are Kovno and Vilna.

The area of Lithuania is estimated at 59,633 square miles with a population of 2,293,100, made up of Lithuaians proper, the allied Letts, Poles, Jews, Germans, White Russians and others.

The Netherlands

The Netherlands—often called Holland—comprised Belgium, as well, from 1815 to 1833, at which later date Belgium revolted and by a settlement acquired independence. The authentic history of this territory down to the 8th century, are the accounts found in Caesar's "**De Bello Gallico,**" and the works of other Roman historians. The country at the time of the earliest Roman invasion, was peopled by tribes of both Celtic and Germanic stock. Julius Caesar brought the Belgic tribes into subjection and the conquered territory was constituted an imperial province. After the decline of the Roman power the Franks swarmed into the Netherlands and adjoining territory. For several centuries the story is a melancholy one, for it was an age of cruelty, when war meant devastation and desolation. Eventually, however, the Netherlands (including Belgium) was divided among Grabant, Holland, Flanders and other feudal duchies.

In the 15th century the Netherlands fell under the dominion of the House of Burgundy. The long domination of the House of Hapsburg began with the marriage of Queen Mary in 1477, to Maximilian of Austria. Later, under Charles V, the country came under the domination of Spain. About this time the Reformation was introduced and, in spite of the emperor's decree that men holding heretical opinions should be burned alive at the stake and women buried alive, it made rapid progress. A revolution against their Spanish masters was led by William of Orange. After a cruel war, led on the part of the Spaniards by the infamous Duke of Alva, the pacification of Ghent was brought about in 1567. The Union of Utrecht was signed 1579.

The confederacy of the northern provinces ushered in a new era and after many vicissitudes, the Dutch Republic was acknowledged. In 1689 union with England took place. France invaded and conquered the country in 1794 and, in 1805, Napoleon Bonaparte made it a province of France. The union of France and Belgium in 1815, mentioned above, was an artificial one and survived only thirty years, when separation took place.

The surface of the Netherlands, comprising an area of 12,582 square miles, is flat, 25 per cent of which lies below sea level. This gives rise to a striking physical feature, namely, the dikes. These are found not only along the sea-coast, where they supplement the sand dunes, but also along the river banks. Some of these dikes are more than two miles long and 400 feet thick at the base, and their maintenance entails a heavy cost upon the state. Their total length is 1,500 miles. The

Netherlands drains entirely into the North Sea. The principal rivers are the Rhine, Meuse and Scheldt. Navigable canals, to the length of 1,150 miles, have also been built and marshy lakes are a familiar feature of the landscapes.

The climate of the Netherlands shows a wide range of temperature, owing somewhat to the difference between the length of nights and days, amounting in the north to as much as nine hours. A high humidity prevails much of the time, though the rainfall is not excessive, being only 28 inches. The fauna and flora do not present any unusual features. In spite of the density of the population wild animals such as roebuck, deer, foxes and hares are still found.

The arable area of the Netherlands is about 2,250,000 acres. Horticulture and market-gardening have been brought to a high state of cultivation and more than a million dollars' worth of hyacinths, tulips, crocuses and narcissus are anuually exported. Grapes, figs and other fruits are universally grown and the principal field crops are rye, oats, wheat and potatoes, though the cereals produced are not sufficient for domestic consumption. Strawberries are an important item.

The rearing of livestock engages many of the people. Over 3,000,000 acres are under pasturage, upon which are grazed important herds of cattle, horses, sheep and swine. The butter and cheese produced are of an excellent quality. The herring fisheries are a valuable economic asset, employing some 20,000 men, and oysters are dredged in considerable quantities.

The mineral resources of the Netherlands are of little economic importance and give no impulse to industry. The smelting of iron ore and the mining of coal in Limburg are the only ones worth mentioning; but great activity is shown in the manufacture of linen, woolen and cotton goods. Shipbuilding and sugar refining are prosecuted on a large scale, and distilling, brewing, diamond-cutting and the making of cigars and snuff are important. Carpets, leather, paper, pottery and jewelry are also manufactured in considerable quantity. Twenty-eight beet sugar factories and twelve sugar refineries are in operation and the annual exports amount to $1,300,000.

The Hague, which is the official capital, is noted for its beautiful environs, and Amsterdam, the commercial capital, is a city built upon piles and renowned for its dikes and canals. Rotterdam is an important seaport, with broad canals and high buildings facing the quay on either side.

A system of national roads connects all the chief towns and cities of the Netherlands. Canals play an important part in the transportation; their united length exceeding 2,000 miles and giving many inland towns, maritime aspect. Railways have been built to the length of 2,400 miles and telegraph lines, owned by the state, exceed 5,000 miles, Steam and electrical tramways are extensively used.

All education in the Netherlands is under the supervision of the state and administered by the ministry for the interior. Private denominational schools, however, are recognized. Nature study and technical training are included in the curriculum. Every town of 20,000 population or over must provide a gymnasium. Holland has three state universities, with educational facilities for the study of law, theology, medicine, science, mathematics, literature and philosophy.

The characteristic religious convictions of the Dutch people have resulted in a large number of independent congregations. The Dutch Reformed church (formerly the state church) predominates, its adherents numbering more than 2,500,000. In some provinces the Roman Catholics are pre-eminent; in others, the Baptists and Christian Reformed are most numerous. Subscribers to the Jewish faith number over 140,000.

The form of government prevailing in the Netherlands is an hereditary, constitutional monarchy. The sovereign must be at least eighteen years old, and the crown is hereditable by either male or female. Executive authority is vested in the sovereign alone. He also directs foreign affairs and shares legislative power with the upper and lower chambers of parliament, which constitute the States-General and which he may dissolve at pleasure.

Justice in the Netherlands is administered by the high council at the Hague, which is the supreme court of the kingdom and consists of 14 councillors, a procurer-general and three advocates-general. The home defense is entrusted to a militia based on universal service, the full term of which is fifteen years. The war strength of the militia is 105,000, with a reserve of 70,000.

Norway

Harold, the Fairhaired, was the first king to rule over a united Norway, in the 9th century. Many legendary kings, however, are attributed sovereignty at an earlier date in the Scandinavian folklore. Though of the same blood, the ancient Scandinavian

race—Norwegians, Swedes and Danes—were frequently at war with one another. Christianity made its way into Norway in the 10th century.

The Norwegians have been sailors and explorers since the dawn of history. They discovered both Iceland and Greenland, and there is little question now that they found their way south from the latter land about the year 1000 and landed on or near what is now the coast of Massachusetts. Norway was successively subject to both Denmark and Sweden until the three united in 1397. This union lasted more than a century. In 1814, Norway was separated from Denmark and united with Sweden, and this union was dissolved by mutual consent in 1905.

Norway has an area of 124,964 square miles and the climate is salubrious and moderate in spite of its high latitude and its proximity to the sea. The coastline is deeply indented by fiords and abounds in small islands. The surface is high and broken into a series of table-lands, characterized by steep mountains and deep valleys, which constitute a scenery that is justly famous. Numerous waterfalls are found at the heads of the fiords. The forests are chiefly coniferous, adding to the gloomy grandeur of the valleys. In these forests bear, wolves and the lynx are still found. Ducks and geese and other gamebirds are numerous and seal are found off the northern coast.

Only about one-fourth of the total area of Norway is classified as productive, and of this only a small per cent is cultivated, the balance yielding a revenue through lumbering operations. The fisheries of Norway, principally cod, are of great value and mackerel, salmon and sea-trout also afford important catches. Norway is lacking in minerals, the chief of which are coal, silver, granite and marble.

The manufactures of most economic importance are foundries, spinning and weaving-mills, potteries, glass-works and shipbuilding yards. Waterpower is available in many districts and is widely utilized for manufacturing purposes.

The Norwegians, in proportion to their population, take first rank as carriers of seaborne trade. Before the Great War of 1914-19 their mercantile fleet was second only to those of Great Britain, Germany and the United States. Their losses, however, during the war from German submarines were heavy. Their tonnage before this reduction was 1,500,000. The annual imports and exports of Norway amount to $364,000,000.

Oslo is the capital, as well as the metropolis and chief seaport of Norway, and the next largest city is Bergen, situated on the seacoast. The bulk of the inhabitants of Norway are Scandinavians. The Lapps constitute only 1 per cent and Finns are found in small numbers. Although the number of marriages is low, the death rate is also low, so that the gain in population—taking no account of emigration—is above the European average, which is, of course, above the American average.

Norway has about 2,150 miles of railway and wires to the extent of 12,000 miles. The first rails were laid in 1854. Posting is an important means of communication and the highways are largely under the control of the state, which fixes the tariff for all public vehicles and regulates their maintenance.

Of children of school age in Norway, 94 per cent are in attendance, which is obligatory. All teachers must be members of the established church, which is the Evangelical Lutheran. Continuation and evening schools are largely maintained, with vocational training under the supervision of competent instructors.

Norway is known as a constitutional, hereditary, independent monarchy. The executive power is vested in the king and a council of state, and the legislative body is the Storthing. National elections are held at intervals of three years and suffrage is universal for every citizen having reached his or her twenty-third year. The storthing meets annually at the capital.

Poland

Poland, the "Knight among nations," emerged from the Great War a reunited people. Nearly a hundred and fifty years elapsed since the consummation of the infamous "partition" of the state, by the terms of which Polish territory was divided among Russia, Germany and Austria. But the Polish spirit of nationalism still survived and none of the submerged races of Europe emerged with more vigor, though the soil of Poland was drenched with the blood of her sons and her women and children had perished by tens of thousands from hunger and hardship.

The Republic of Poland was born in November, 1918, immediately followed the destruction of the Austro-Hungarian empire. But the troubles of the Poles were not yet over in spite of the armistice. Food, coal, clothing, money and raw materials of every

kind were scarce. The new republic had to put an army into the field to fight the Russian bolsheviki and the Ukrainians on the east and the Germans on the west. An armed excursion into Lithuania was not so praiseworthy. These conditions prevailed throughout the larger part of 1919.

In January of that year a ministry had been formed by Ignace Jan Paderewski, the famous pianist and patriot. The musician was premier and minister of foreign affairs and Gen. Joseph Piludski the chieftain. In February Poland's first constitutional assembly began its work in Warsaw, the country's ancient capital. On Feb. 22 Gen. Piludski was made chief of state to execute the decisions of the diet.

Throughout the year Premier Paderewski strove doughtily for the salvation of his beloved country, setting forth her claims before the Peace conference in Paris, making loans with which to buy food and clothing, and bending every effort to effect wise legislation at home.

Poland consists for the most part of a slightly rolling plain, averaging 400 feet above sea level, which on the south rises gradually into a series of plateaus that blend finally with the northern ranges of the Carpathian mountains. A characteristic feature of these plateaus is the deeply cut valleys, usually watered, and netted together by narrow ravines. Great marshes, bogs and shallow lakes are connected by slowly moving streams. The principal streams are the Vistula and its main tributary, the Bug river. These and smaller waterways owe their commercial importance to the numerous canals which connect them with Russian and German rivers.

The Poles are a Slavic race and have lived in their present territory since about the 10th century. Their ancestors are supposed to have formerly occupied the Danube region, from which they were driven north by the Romans. The purest type of Pole is found today in the basin of the Vistula and in Posen.

About one-half of Poland consists of arable land. The chief crops are beet root, potatoes, hay, hops, flax, hemp and the small cereals. Tobacco is successfully raised and the breeding of cattle, sheep and horses is an important source of wealth. The principal manufactured products are sugar, cotton textiles, leather, boots and shoes.

Poland's area including the Vilna district, disputed with Lithuania, is 149,359 square miles. The population of Poland including the Vilna district and Upper Silesia, allotted to Poland according to 1921 census, is 27,192,674.

Roman Catholicism is the faith of practically all the Poles.

Warsaw is the capital. Other important cities are Brest, Litovsk, Posen, Cracow, Minsk, Lodz, and Lemberg.

Portugal

From an early age and throughout the era of barbaric invasions, the history of Portugal was that of Hispania, or Spain, the Iberian peninsula which they both occupy being treated as one. Portugal was conquered successively by Rome, the Visigoths and the Moors, and did not establish its independence until the 12th century. She was conquered by Spain in 1580 and reestablished her independence in 1640. The present republic was set up in 1910.

The agricultural products of Portugal are similar to those of Spain. In the highlands sheep and goats are bred and the fisheries of sardines, tunny and cod are valuable. The wines are famous and produced in large quantities. The mines are largely undeveloped, but copper, coal, sulphur, lead, tungsten and marble are extracted. The combined annual value of imports and exports are about $485,000,000.

The climate of Portugal is much influenced by sea and mountains, and on the whole, is equable though warm. The coast line—500 miles long—is low and the interior is mountainous. The valleys between the ranges form a number of river basins, the coursing streams which are mostly navigable rivers that have their source in Spain. The chief of these are the Minho, Tagus, Douro and Guadiana. The Portuguese are composed of many racial elements and their earliest ancestors were the Iberians. The Visigoths, Moors, Arabs and Berbers left a permanent impression and Negroid types are common in the southern section.

The area of Portugal, including Azores and Madeira, is 35,490 square miles, and the chief cities are Lisbon, capital and chief seaport, and Oporto. Roman Catholicism was the state religion, until 1910, and other creeds are tolerated. Education is regulated by a law dating back to 1844, but it is not strictly enforced; hence illiteracy is large and is estimated at 75 per cent. The national university is at Coimbra. Until 1910 the government was an hereditary and constitutional monarchy. The revolution of that year drove out King Manuel II and proclaimed a republic.

THE MATTERHORN.

There are few peaks of the Alps so well known, or so easily recognized, as this noble mass of gneiss and glacier, which, rising to a height of over 14,000 feet, stands like a guardian over Zermatt Valley.

PANORAMA OF PARIS.

Roumania

Roumania is a kingdom of southeastern Europe situated on the Black Sea. It is composed of the former principalities of Wallachia and Moldavia. Agriculture is the chief occupation, wheat and corn the leading exports. Recently developed oil fields of great value also are found. In addition to Roumanians, the population contains Jews, Gipsies and Slavs. The prevailing religions are Greek and Roman Catholic. In the Great War of 1914-19 Roumania enlisted with the Allies and suffered great spoliation. The Treaty of Paris in 1919, however, enlarged her territory by the annexation of Transylvania, part of the Benat Temesvar and Bessarabia. The government of Roumania still remains an hereditary monarchy administered by a king and two chambers. The area, including the Great War annexations, is about 122,282 square miles, Bucharest is the capital.

Russia

(Union of Socialist Soviet Republics)

A revolution broke out on March 12, 1917, resulting in the abdication of Emporer Nicholas II. Since this date Russia has passed through numerous changes of government in so far as those in power and policy are concerned. The government at present is controlled or administered by The All-Russian Congress of the Councils of Workmen's, Soldiers' and Peasants' Deputies. Those exercising power are communists, not socialists. The Provisional Workers' and Peasants' Government has been named the Council of People's Commissaries, who have the naming of the Boards of Commissaries who have vested in them the government authority.

PEOPLE

The earliest people in Russia were the Eastern Slavs. Later came the invasions of the Goth, Huns, Avars and Magyars—overflows from Asia—the birthplace of humanity. The Mongols conquered the land in 1240 and held it for two centuries. Peter The Great extended and cemented the various people within the confines of the Russian boundaries. Within Russia's boundaries are found a great variety of peoples—Slavs, Lithuanians, Latins, Teutons, Iranians, Finns, Turko-Tartars, Georgians and Circassians.

AREA AND POPULATION

The total area is estimated at 8,166,130 square miles, which, however, includes those republics closely connected by agreements of a permanent nature with the U. S. S. R.; these republics being Azerbaijan, Armenia, Georgia and many other areas whose combined area is estimated at 727,710 square miles. A census was taken by the U. S. S. R. in 1920 but omitted certain sections, as a consequence of which, to arrive at the probable number of the inhabitants, it is necessary to estimate the number of people residing in certain communities and add these estimates to the official returns of the last census. The final census of 1920, therefore, is not wholly precise but it is accurate enough for all practical purposes. With the associated countries having permanent agreements with U. S. S. R. named above excluded, the census shows a population of 124,050,553, while the associated countries named have a total population of 7,495,492.

RELIGION

The Soviet Government has taken an entirely different attitude toward the church from that of the old regime, by permitting the professing of any religion, which is, of course, a step forward as compared with the old attitude of intolerance toward all religions excepting the Graeco-Russia, officially termed the Orthodox Faith. The Roman Catholic, Lutheran, Jewish and Mohammedan faiths are well represented, but the prevailing religion is, of course, that of the Graeco-Russian.

INSTRUCTION

Prior to the revolution there existed in Russia a great deal of illiteracy. In many regions shops displayed pictures of the goods on sale rather than lettered signs. Since the Soviet Government has come into power this condition has rapidly improved, as is attested by these figures. In 1911 the elementary and secondary schools had an enrollment of only 3,060,000, whereas the enrollment in 1919 was 4,796,000, and in 1921 latest figures available shows an enrollment of 7,200,000, an increase of better than 100 per cent over the 1911 figure. In 1920 a decree for the liquidation of illiteracy was issued, resulting in the teaching to read and write of approximately 5,000,000. M. Lunacharsky reported in October, 1924, a reduction in enrollment, the number being about 3,500,000. There has come to be a great shortage in equipment and the cost of text books is almost prohibitive.

Prior to the revolution there were universities located in the following places, which have

since been taken over by the Soviet Government: Moscow (2), Petrograd, Kazan, Saratov, Tomsk, Perm and Irkutsk. During the war the university of Dorpat was evacuated, but was reopened by the U. S. S. R. in 1918, they renaming it Voronezh. Another university was opened in the same year at Nizhni-Novgorod. In the following year new universities were established at Yaroslav, Smolensk, Kostroma, Tambov, Astrakhan, Tashkent, Samara, Simbirsk and Orel. Three additional universities were established in 1920, one in each of the following named places: Ekaterinburg, Ekaterinodar and Veliki Ustiug. The Soviet Government has since its inception made an earnest effort to put educational advantages within the reach of anyone desiring a higher education and has made the education of children obligatory. The children are provided with hot lunches and are given the necessary books and other materials by the state, free of charge. The same effort to furnish education to those of an age attending the elementary and secondary schools is continued in the higher educational institutions, as will be noted from the following figures: In 1914 there were 1600 schools of technical, elementary and advanced, with an enrollment of 170,000; 1919, 2300 with an enrollment of 200,000; 1921, 3758 with an enrollment of 298,263.

PRINCIPAL CITIES

Leningrad, 1,067,328, is the metropolis of Russia and the old capital; Moscow (the new capital), 1,511,045; Kiev, 407,730; Odessa, 316,740, are the largest cities in Russia, all of more or less importance as distributing and manufacturing centers.

PROPERTY

The Soviet Government under date of December 10, 1917, abolished all private ownership of land, and under date of February 10, 1918, a decree was issued cancelling all internal and foreign as well as state loans contracted by previous governments.

Communal Organizations: The Russian peasant is lacking in individual initiative to an exceptional degree which has resulted in their pooling their interests, developing the gang (Russian artel) system. This oftentimes in the past has been an association of laborers who undertake a job jointly, dividing the profits equally among themselves. This method of communal organization has been followed in various channels of endeavor, farm work, draining a swamp, road building, fishing, etc. The artel system extended even to villages and towns where this method of pooling interests was indulged in, small factories being operated on the co-operative plan.

The old system on the farms presented again this "gang" ideal in a form but slightly different. The village had an assembly known as a Mir which was controlled by an elder. The Mir outlined the duties of the individual peasants, his rights and determined the whole system of cultivation. It was thought that private ownership of land, was an obstacle in so far as the Mir system was concerned, and as a consequence was discouraged. The organization characteristic has very forcefully manifested itself recently in the establishment of the soviets.

The Russian Winter: The winters of Russia vary from three months in the south to seven months in the northern section of the country. As a result of the frostbound conditions in the northern section of Russia the peasant has an enforced rest from the cultivation of the soil with but little to do but care for live stock and make the necessary repairs to farm implements. During the summer his hours are all taken up with his agricultural duties, but in the winter he is usually free to travel, and due to frozen conditions of the ground, traveling in winter is much easier than at any other time of the year on account of the swampy nature of the ground over which the few roads are built. Town life, therefore, receives from the rural sections a large number of farm laborers in winter. In fact many have adopted the town or the city as their home but migrating to the country for the summer work in the fields. Town factories are as a rule closed during the summer months on account of scarcity of labor. Girls were disposed to accept a wage of little more than enough to buy the bare necessities of life, provided they were certain of employment during the winter, resulting in a source of very cheap labor. Industrialism as a consequence of the rigorous winter is of a necessity hampered due to lack of labor supply during the summer.

Vegetation: The types of natural vegetations may be divided into three classifications: tundra, forest and grassland. The tundra lies north of 60° N and extends to the Arctic Ocean. In this section no crops are cultivated, the soil is infertile, it being mostly debris of the Ice Age. The steppe or grassland is not particularly fertile between the Don and the Ural rivers, providing only fair pasturage for flocks and herds. Further west, however, the "black earth" is extremely fertile, the southern portion providing rich pasturage and the northern portion providing excellent wheat growing acreage. This wheat section extends from the true steppe northwards between the Don and Middle Volga into the southernmost portion of the glaciated area. Forests are found generally throughout Russia in the northern section of the country, they furnishing a valuable lumber supply and serves as well for rural fuel purposes.

Scotland

Scotland is the ancient Caledonia. Roman Britain was invaded by the Picts and Scots in the 4th and 5th centuries. A union of Picts and Scots took place in the 9th century, and the kingdom prospered until the invasion by England in the 13th century. Independence was secured in 1314 and the important events which followed were the introduction of the Reformation in 1560; the accession of James VI, King of Scotland, to the English throne; the victory of the Covenanters over Charles I in 1640, and the union of England and Scotland in 1707.

The area of Scotland, including adjoining islands, is 34,000 square miles. The surface is extremely broken and falls naturally into the highlands and the lowlands. The chief rivers are the Clyde, Tweed, Forth, Tay and Spey. The Orkneys and the Shetlands are important islands. The climate is rather severe in the Highlands.

Agriculture flourishes in a limited area of Scotland and cereals, potatoes and turnips are the chief products. Fisheries form an important economic asset and coal, iron, lead and copper are mined. The leading manufactures of Scotland are cotton, woolen and linen textiles, and the building of ships and locomotives are very important. Imports and exports run annually to $400,000,000.

Edinburgh is the capital of Scotland and has important publishing interests. Glasgow is the metropolis and chief seaport, with large shipyards, and Dundee and Aberdeen are flourishing cities. Scotland has 3,875 miles of railways; free and compulsory elementary education; and the school attendance is 745,000. Four universities provide higher education. The great majority of Scots are Presbyterians; there are also, however, Roman Catholics, Episcopalians, Congregationalists and others.

The kingdom is represented by 72 members in the House of Commons and 57 peers in the House of Lords. For local government, Scotland has a district code of laws. In each county of Scotland a Lord-Lieutenant represents the British crown.

Spain

The earliest known inhabitants of Spain were Iberians, some of whom still survive in all the purity of their ancient blood; and next came the Celts. From an early age the country was successively conquered and held in submission by the Phoenicians, Carthagenians and Romans. After the fall of Rome Spain was over-run by the Visigoths and Vandals, the former of whom maintained a hold for three centuries. Christian kingdoms—Castile and Aragon—were found in the 11th century, though the power of the Moors was not broken until 1492, the year in which Columbus discovered America.

Modern Spain begins with the union of Castile and Aragon under Ferdinand and Isabella. In the 16th century Spain reached the height of her grandeur, since which time she has steadily declined as a world power. The Spaniards were great navigators and sent many fleets of galleons upon journeys of discovery in the Western hemisphere. A republic was formed in 1873, but two years later was overthrown and the Bourbons restored to power. Spain was one of the few European nations who maintained neutrality throughout the Great War of 1914-19.

From an empire which was one of the greatest in the world—at least in area—Spain's foreign possessions have shrunken to a few small scattered territories, chiefly in Northern Africa. During the Spanish-American war she lost Cuba, the Philippines and Porto Rico. Since then she has sold other islands in the Pacific to Germany. The United States paid Spain $20,000,000 for the territory ceded to her.

Spain is a mountainous country characterized by a great central plateau; so, that in altitude, she ranks next to Switzerland. Striking scenery alternates with uniform and monotonous expanses. The Pyrenees and Cantabrians are the principal chains of mountains. Her rivers are not of great importance.

Great extremes are found between the coastal lowlands and the high interior of Spain. The central tableland is rigorous in the winter and hot and dry in the summer. The rainfall is limited, however, in most parts except on the northern coast.

Spain leads all European countries in the production of copper and lead ores and mercury. The excellence of her mules and asses is recognized throughout the continent, and many goats are bred in the mountains. In spite of the deficient waterfall, agriculture is the leading industry. Fruits and vegetables abound; and tobacco, hemp and flax

are grown largely in the north. Wines and olive oil are produced in quantities sufficient for domestic requirements.

Cotton textiles rank first among the manufactures of Spain, and Seville is noted for its potteries. Lead, paper and glass manufactures are important and the imports and exports are valued annually at $672,000,000.

Madrid, the capital of Spain, is famous for its picture gallery and great library, as well as the mausoleums of Spanish kings and queens. Barcelona is the most important port. Other cities are Seville, Valencia and Malaga. Communication is very deficient as to carriageways. In many of the mountainous districts only oxcarts can find passage along the narrow trails. The country has 9,956 miles of railroad.

Since 1857 elementary education has been free for the indigent and compulsory for all children of school age. Spain has eleven universities and many technical schools. All private schools are under the control of the state and more than half the girls of the upper classes are educated in convents.

The government of Spain is an hereditary monarchy, the constitution of which was adopted in 1876. Legislation is exercised jointly by the sovereign and the Cortes, which consists of a senate and a chamber of deputies. Conscription for the army is compulsory, according to law. Service begins at the twentieth year and the period of service is twelve years, three of which are with the colors. The navy, which has fallen into decay since the Spanish-American war, is also recruited by conscription.

Sweden

The Scandinavian countries—Sweden, Denmark and Norway—were united in one state as early as 1381. Sweden established an independent state one hundred and fifty years later and, during the seventeenth and eighteenth centuries, she gained great renown for her military prowess, chiefly under Gustavus Adolphus. From 1814 Sweden was united with Norway again under one king, but the union was mutually dissolved in 1905.

Sweden comprises 173,105 square miles and the surface is hilly, with a mountain range along the northwest border. Small rivers and lakes abound, with numerous islands off the coast, and the forests are extensive, covering nearly one-half of the area. Of great economic importance are the pine, birch and fir trees, supplying not only pitch and tar but fuel.

A very small percentage of the land is arable; the principal crops are cereals and potatoes; and horses, cattle, sheep and pigs are raised to some extent. Shipbuilding and fishing are the chief industries and the manufacture of iron, timber, sugar and cotton is important. The mineral wealth is great, the mines yielding silver, copper, lead, zinc, coal, sulphur, cobalt and alum. The total imports and exports have an annual value of $700,000,000 and Sweden's merchant marine has a gross tonnage of more than 1,000,000.

The extensive system of the natural waterways in Sweden has been developed by art for navigation purposes, and some of the canals antedate the 15th century. The railway system embraces a mileage of 9,548, partly state owned, and telegraph and telephone wires about 25,000 miles. Stockholm, the capital, is also the commercial and industrial focus. Göteborg, the chief seaport, is the second city in rank.

The connection between church and state is very close in Sweden, both being under the control of the same executive department. Workmen's institutes are a striking feature. Though all sects are tolerated, Lutheranism is the state religion, to which the great bulk of the people subscribe. Sweden is a limited monarchy, the constitution dating from 1809. The executive power is invested in the king alone, with an advisory body in the form of a cabinet appointed by himself. The king shares legislative powers with a unicameral parliament.

Switzerland

The ancient inhabitants of Switzerland were the Helvetii, as well as other tribes, though ethnologists ascribe Switzerland as the site of the prehistoric lake-dwellers. The country was conquered by the Romans in 58 B. C. and later—in the early part of the Dark Ages—it formed a part of the German Empire. For the next three centuries it was a subject of the Hapsburgs and the several bits of the imperial kingdoms of Germany, Italy and Burgundy then drew together to make war against the common foe. One of the early revolts, in 1308, was headed by William Tell. The Swiss defeated the Austrians at Morgarten, in 1315, and renewed their league. Their struggle continued, however, intermittently, for the better part of two centuries, and their independence was not

acknowledged by Maximilian I until 1499. After this came an era of peace and prosperity, which was not broken until the French Revolution. During the Napoleonic reign Switzerland lost her complete independence and it was not until his final overthrow that she again asserted her freedom and reestablished the Confederacy.

Switzerland abounds in mountains, by reason of which she has become known as "the playground of the world." Her scenery—composed of crystal lakes, snowclad peaks, great glaciers and deep, wooded valleys—is unsurpassed by that of any similar area on the face of the globe. Less than 70 per cent of Switzerland is arable land and within the bounds of the country lies the highest chain of the Alps. The two most extensive lakes are Geneva and Constance, and more than a thousand glaciers have been counted and named. Switzerland contains 15,976 square miles and has a varied climate, due to its varying altitudes. Destructive floods are a common feature and thunderstroms are noted for their severity. The lowest mean temperature in winter is 14 degrees, and the highest summer mean temperature is 77.

Of the productive soil, more than two-thirds is devoted to pasturage; Switzerland has long been famous for her cheeses Goats, as well as cattle, are raised in large number and condensed milk is produced in large amounts at Vevey and Cham. Of the total forest area of 2,100,000 acres, more than half is under supervision of the state. Reforestation is carried on scientifically, and about 2,000,000 trees are planted annually.

The chief manufactures of Switzerland are textiles, watchmaking and embroidery. Music-boxes constitute an important industry, as well as chocolate, shoes and woodcarvings. German, French and Italian are recognized as official languages; but more than 70 per cent of the people speak German; 20 per cent, French; 6 per cent, Italian, and the remainder Romonsch and other tongues.

The capital of Switzerland is Berne and Zurich is the metropolis and the center of industries. Geneva, situated on the beautiful lake of the same name, is visited annually by thousands of tourists, and is famous for its watches and clocks, as well as its great university founded by John Calvin in 1568. Another important city is Basel, with its silk industry.

For political purposes Switzerland is divided into 25 cantons containing, in all, 187 districts. It is a republic, with a President and Vice-President and a parliament consisting of two chambers.

Ukrainia

Ukrainia occupies the southwestern corner of European Russia and corresponds roughly with the districts known as "Little Russia," the "South-western Territory" and "New Russia." It is bounded by Hungary and Poland on the west; the Black Sea and Sea of Azov on the south; the territory of the Don Cossacks on the east; and Central Russia on the north.

The "Ukrainian People's Republic" was proclaimed November 21, 1917, a year before the armistice and about the same interval before any of the other new states sprang into life, Phoenix-like, from the ashes of the German, Austro-Hungarian and Russian empires.

During 1918 and 1919 the republic was a constantly shifting scene of revolutions and counter-revolutions, the government swinging back and forth between the Bolsheviki and the enemies of that party. In October, 1919, I. Maseppi organized a coalition ministry with himself as premier and minister of the interior, W. Slavinski as minister of foreign affairs, M. Petroff as minister of war and S. N. Prokopovitch as minister of education.

Boundary disputes and other questions raised in the aftermath of the Great War involved Ukrainia in a more or less desultory war with Red Russia on the one hand and Poland on the other for the first two years of its existence. However, these differences were composed late in 1919 and early in 1920, with a fair prospect of the Ukrainians being given an opportunity to turn their attention to the sorely needed work of reconstruction.

The greater part of Ukrainia lies in the famous **steppe** region which begins at the Caucasus mountains and sweeps westward, north of the Black Sea. The steppes are fertile, elevated plains, somewhat rolling and cut by ravines which carry water in the winter but are for the most part dry in the summer. The only trees are those which lie in the river valleys and other depressions. To the eye, therefore, the steppes present a desolate scene. But in the spring the black earth puts forth a luxurious mantle of grasses and herbs, which, however, shrivel and dry under the burning eastern winds which prevail in midsummer. At this season the landscape takes on a bright yellow color, ani-

Bank of Scotland, Edinburgh, Scotland.

Albert Memorial, Belfast, Ireland.

Royal Palace, Stockholm, Sweden.

Seven Towers of Constantinople, Constantinople, Turkey.

mated by the waving plumes of the steppe-grass. The principal trees are wild cherry, apricot and Siberian pea-tree, which grow in isolated clusters amid a thick environment of shrubs of many species. The important rivers are the Dniester, Bug and Dnieper.

The rural inhabitants of Ukrainia have been known as "Little Russians" to distinguish them from the Great Russians and White Russians. Though belonging to the Slavic race they have undergone an admixture of Turkish blood, so that minor anthropological differences separate them from other Russians.

A considerable portion of Ukrainia belongs to the "black soil" region of Russia, as stated above, upon which wheat thrives most luxuriantly, and Ukrainia has always exported large quantities of this grain. Yet agricultural methods are primitive and the peasant farmers are usually impoverished and live on the verge of starvation for a large part of each year. Industrially, there has been little development. Kiev, the capital, however, has always been the center of the industry of Russia and an important trading point. Odessa, in the south, on the Black Sea, was formerly the chief sea-port of European Russia and ranked in trade and population next to Petrograd and Moscow.

The area of the new republic of Ukrainia is approximately 174,500 square miles, supporting a population of 26,000,000, three-quarters of whom are "Little Russians", Poles, Jews, Tartars and Germans.

Kiev, the capital, has always been regarded as one of the most beautiful cities of Russia, with a natural setting of great picturesqueness. The cathedral of St. Sophia, in the section known as the Old Town, is the oldest in the former Russian empire, one of its mosaics, representing the Virgin, dating from 1015-1094. According to Ukrainian tradition the Church of St. Andrew occupies the spot where the saint of that name once stood and prophesied that the hill would become the site of a great city. Odessa is the real capital, intellectually and commercially, of Ukrainia. Its bay affords six harbors which rarely freeze over. It contains a cathedral which seats 5 000 people.

The bulk of the Ukrainians are Orthodox Greeks in faith. The adherents of the Roman Catholic church are numerous, however, and a considerable portion of the population are Jews.

Ukrainia, officially known as the Ukrainian Socialist Soviet Republic is now a part of Soviet Russia.

Minor European States

Albania was formerly a part of the Turkish Empire and secured independence in 1913. It is a wild country physically inhabited by a fierce and truculent people. Its area is about 17,374 square miles. The Moslem religion prevails, with one-third Christian. The population of Albania is 831,877.

Andorra is a semi-independent Republic in the Pyrenees Mountains, under the suzerainty of France. A council and a syndic constitute its government. Catalan is its language and Roman Catholicism its religion. The area is 191 square miles, with an estimated population of 6,000.

The Channel Islands are situated in the English Channel and belong to Great Britain. They comprise Jersey, Guernsey and Alderney, famous for their milch cattle. Their combined area is 75 square miles, and old Norman French is the prevailing language of the inhabitants.

Crete—originally known as Candia—is an island in the Mediterranean, and is administered by Greece. It is the source of the famous Mt. Ida honey. It has an area of 3,360 square miles; the capital is Canea; and Greek is the official language.

Gibraltar is a town and strongly fortified promontory of Great Britain's, on the southern coast of Spain, with an area of less than two square miles. It passed under British control in 1713 and is of great importance as commanding the western gate to the Mediterranean. The garrison consists of about 6,000 men and officers and the total civil and military population is 23,690.

The Isle of Man is a dependency of the British Crown and is ruled by a lieutenant-governor appointed by the crown. The people are largely Manx, but English is generally spoken. It contains an area of 220 square miles and Douglas is the capital.

Lichtenstein is a principality of 65 square miles between Tyrol and the Rhine. It is a purely agricultural country and the capital is Vaduz.

Luxemburg is a grand duchy of Europe and is situated between Germany, France and Belgium. Its government is a constitutional monarchy administered by a grand duke and chamber of deputies. It was neutralized by the powers in 1867. German is the prevailing language, and the religion Roman Catholic. It was separated from Germany

in 1866 and contains an area of 998 square miles.

Malta, the largest of the Maltese Islands, is situated in the Mediterranean, near Sicily, and is a dependent of Great Britain. It is a strategic naval base containing an area of 92 square miles. The chief town is Valetta.

San Marino—the smallest state in Europe—is an independent Republic lying in Italian territory, and has an area of 38 square miles. It has maintained its independence for many centuries. Its capital is a town of the same name.

Monaco is an independent principality on the coast of Southern France, and is governed by a constitutional monarchy. It is the smallest sovereign unit in Europe, and is famous for its gambling palaces in Monte Carlo, which afford its chief revenues. Monaco has an area of eight square miles.

ASIA

Asia, the largest grand division of the earth, is commonly regarded by ethnologists, historians and philologists, as the cradle of the human race. Certainly it was the birthplace of civilization. Its earliest history is shrouded in mystery, but somewhere in its central tableland a people, known as the Aryans, came into being. One branch, under the pressure of population, doubtless, migrated south and are known today as Hindus. Other swarms were thrown off, in successive ages, which made their way west to people Europe.

History contains no record of these great migrations, but philology, tracing the Hindu and the European languages to their source, has uncovered the secret. Another wave of migration made its way in a northwesterly direction, it is believed, and crossed over into America, when what is now the Bering Strait was solid land; and from these people came the aborigines of America—the Indian and the Eskimo. On this continent, also, all the great religions of the world were born.

Upon the stage of Asia the ancient civilizations played their part for a day, as it were, and then died. Here sprang up the powers of the Chaldeans, Babylonians, Assyrians, Israelites, Medes and Persians. Here the Greeks and Romans wrote some of the most brilliant chapters of their history; and here, too, the great Turkish empire waxed strong for the day when it should pit its hordes against Europe.

The Chinese had reached a high state of civilization 3,000 years B. C. The annals of the Assyrian and Babylonian empires, impressed upon imperishable clay, go back to 4000 B. C.—annals of empires which were old and decayed before Christ came to earth. The Mohammedan power reached its height of glory 900 years before the Christian era.

On the ruins of Assyria and Babylonia rose the Persian empire and the famous Genghis Khan—a Mongolian—subdued Central Asia in the 13th century. The Ottoman Empire sprang up in Asia Minor in the same century and the Moguls rose to power in India in the 16th century. It was not until the 17th century, however, that the westward flowing tide was turned back and modern Europe began to make its influence felt in Asia.

Asia contains an area of 17,000,000 square miles, or more than four times that of Europe. It is over 6,000 miles long and over 5,000 miles in breadth. Its coasts are indented by deep gulfs which have been accorded the name of seas. The world's loftiest tableland occupies Central Asia and to the south of it lie the Himalayan mountains, with the highest peaks on earth. The length of the chain is approximately 2,000 miles, with a breadth of 200 miles, dwarfing all others in this respect. All the great rivers emptying into the Oriental seas have their source in this region, some of them are the largest and the longest on the globe. The Ob, 2,800 miles in length; the Yenesei, 3,400 miles; and the Lena, 2,500 miles—all in Siberia—flow into the Arctic Ocean.

The Yank-tse-Kiang, 3,000 miles in length and known as the "girdle of China"; the Hwang-ho, 2,500 miles, and the Amur, 1,500 miles, flow into the Pacific. Flowing into the Indian Ocean are the Cambodia; the Irawaddy, 2,600 miles; the Brahmaputra and Sampu, 2,600 miles; the sacred Ganges, 2,000 miles, rising in the Himalayas and entering the Bay of Bengal; and the Indus, 2,200 miles. The Tigris, 1,150 miles, in Asiatic Turkey, and the Euphrates, 1,600 miles, the largest river of Western Asia, enter the Persian Gulf.

One of the most remarkable natural features of Asia is the Dead Sea, in the holy land of the Palestine, lying 1,400 feet below the surface of the Mediterranean, and so strongly impregnant with salt that it contains no animal life except near the mouth of the Jordan River; hence the name "dead."

In such a vast area as Asia presents, every type of climate is to be found. Here are found both the highest and the lowest temperatures ever recorded by man. In Siberia the temperature ranges from 100 degrees above to 70 degrees below zero. At Singapore, on the other hand, the minimum temperature is about 70 degrees and the maximum 90. The summer

heat, by expanding the air upward, produces violent disturbances of the atmosphere, resulting in some sections in the heaviest rainfall known in the world—about 600 inches annually.

The flora of Siberia is not unlike that of Europe. Great areas of pine, willow, birch, poplars, elms and maples are found along the river courses in the southern parts of this subdivision. In the high and therefore cooler Himalayan area, pine, oak and walnut are abundant. In India the valuable teakwood and sandalwood are found. The palm, sal and satinwood are of economic importance and gums and lyewoods flourish in the more southern areas.

The plant life is rich and diversified in most parts of Asia and herbs, similar to those in Europe, are abundant in Siberia. Farther south the soil is well adapted to the wants of man and agriculture flourishes. In the Indian region pulse, peas and beans, mustard, ginger, rape, turmeric, pepper, capsicum, tobacco, the poppy, cotton, indigo, sugar, coffee and tea, oranges, lemons, pomegranate, mango, figs, peaches and grapes are easily and successfully grown. China is likewise well adapted to horticulture and agriculture.

Nearly all the European mammals are found in Asia. The great mammals are the buffalo, reindeer, elephant, tiger, yak, camel, rhinoceros and tapir, many of which are used as beasts of burden. The baboon and the ant-eater are also found. The avian life in India is the richest on the globe.

In addition to coal, iron, tin, copper, gold and silver mines, producing an abundance of excellent ore, Asia is rich in deposits of the precious stones. The choicest rubies in the world are found in Burma and other countries, as well as sapphires, amber and jade. Turquoise, jasper and beryl abound in the mountains of the western border, and petroleum, sulphur and salt are obtained in considerable quantities.

Asia has become the habitation of all the great families comprising the human races. The yellow-skinned, oblique-eyed Mongolians are predominant. They are found chiefly in China, Tibet, Indo-China, southern Siberia and Asia Minor, and representatives of the ancient Aryans prevail in Persia, the Caucasus, Afghanistan, Hindustan, Baluchistan, and Siberia. The Greeks and Armenians are also of Aryan descent. The Semitic divisions is represented by the Syrians, Jews and Arabians. The East Indies and the Malacca peninsula are peopled almost wholly by Malays.

All the great religions of the earth find a home in Asia. The Christians are represented by 20,000,000 adherents, it is believed. Brahmanism flourishes in India and Buddhism, which originated in India, has been extended to China and Japan. Mohammedanism is the chief religion of Western Asia, with outposts in India and the Eastern Archipelago.

Monarchial government is the form in Japan, Siam, Afghanistan, Persia, Nepal, Oman and Butan. Other political divisions are the Chinese republic, the independent tribes of Arabia; also the dependencies of the European powers and America—all of which are more fully described elsewhere in this volume.

ASIA MINOR

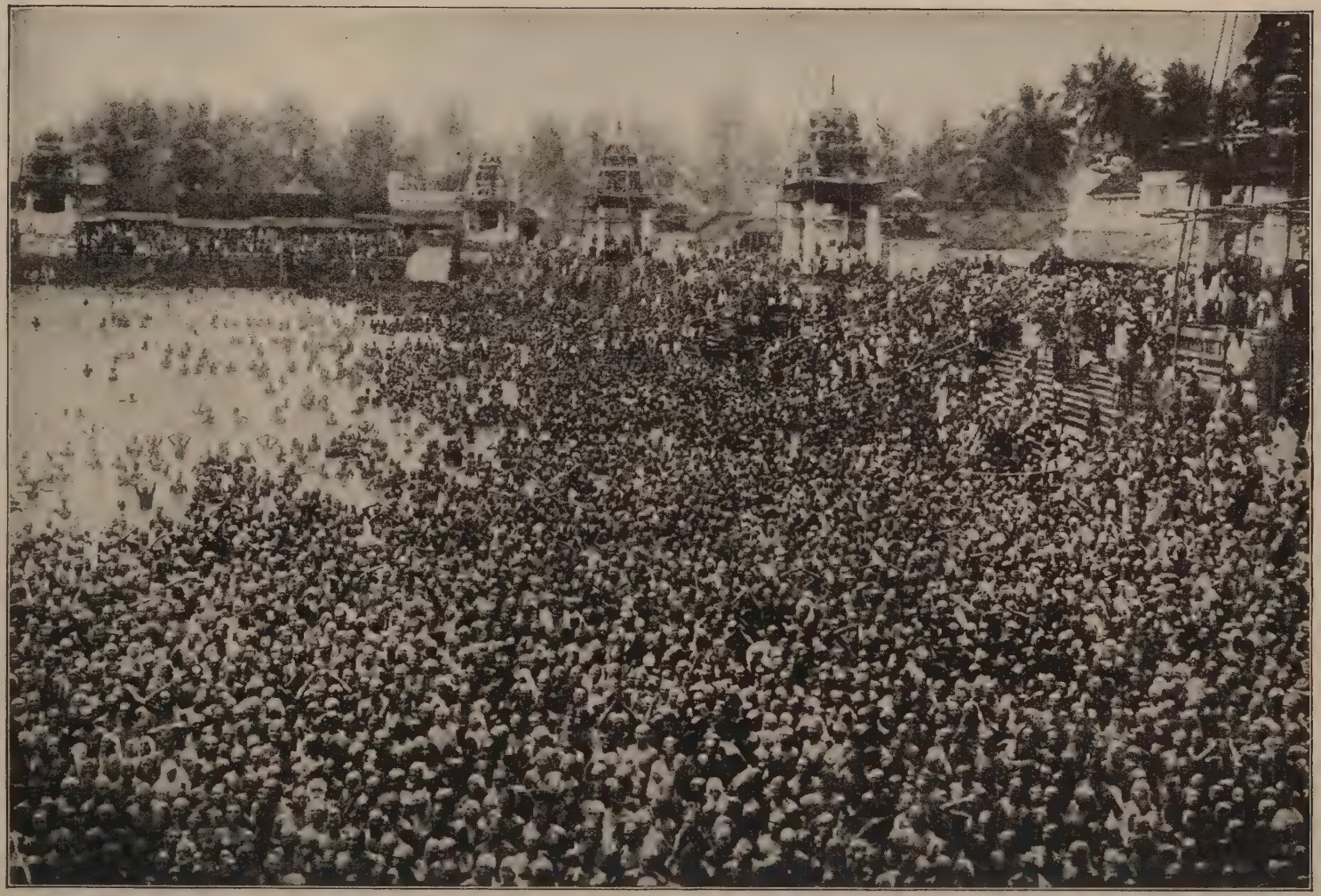
Languishing under the domination of Turkey, Asia Minor has watched the progress of civilization pass it by; but, according to the expectations of the peoples anxiously awaiting the decisions of those to whom authority had been delegated by the Allied Powers, this important portion of the globe is to receive the benefits accruing to other "small nations;" and, after the several divisions have been made, will have equal rights under the policies now advocated. As understood Asia Minor is to be divided into several states, the principal ones of which will be Hedjaz, Smyrna and Armenia.

Afghanistan

The Afghans call themselves Bnei-Israel (Children of Israel) and claim descent from King Saul. Their claim assumes an air of plausibility from the fact that British officers, very familiar with these people, have been struck by the similarity between the Afghan physiognomy and that of the Jews.

The early history of Afghanistan is wrapped in obscurity. There is little doubt, however, of its being invaded and conquered by the Greeks about 300 B. C. A number of barbaric dynasties succeeded, of which there are few details. Then the Turkoman dynasties asserted their sway over the land from 630 to 645 A. D. The conquest by Timur, of the Mogul dynasty, was handed down through his descendants until 1500. In 1747 the country became an independent power. The Afghans' first contact with the British occurred in 1809. This ultimately lead to the First Afghan war, of 1838-42.

The embittered Afghans turned their allegiance to Russia, then pushing its sphere of influence southward from Siberia. A treaty was made with Russia, and England's protest



MILLIONS OF HINDUS BATHING IN THE SACRED RIVER GANGES.

The Ganges rises in the Himalayas, Siva's legendary abode. At Benares, where the water is of a greenish tint and somewhat thick with mud brought down from the mountains, Hindu pilgrims bathe in it to cleanse themselves from both disease and sin.

led to the Second Afghan war, in 1878-80. The political status of Afghanistan then remained unsettled until, by the Anglo-Russian convention of 1907, both Russia and Great Britain recognized the country as outside their sphere of influence.

The area is 250,000 square miles. The country is bounded by Siberia, India, Baluchistan and Persia. Mountains, attaining a maximum height of 24,000 feet, dominate the surface. The principal mountain range is the Hindu Kush. The chief rivers are the Halmund and Kabul. The naturally cultivable area is confined to the valleys of these and other water courses, but this has been much extended through irrigation canals, so that the country as a whole ranks high in agriculture.

The average level of the country is about 4,000 feet above sea level. This gives it a very variable climate, healthful on the whole, but subject to extremes of heat and cold. Waves of intense cold last for several days, and a summer temperature in the Oxus regions of 120 is not uncommon. Blizzards of cyclonic velocity are frequent.

Afghanistan, far from the sea, in the heart of a great continent, is difficult of access. It can be reached only by crossing high mountains, through winding passes, and the trails are sandy and swept by withering winds. As a result of all this the Afghans have retained the purity of their blood to a great degree and maintained their ancient customs, religious ceremonials, etc.

The Afghans are a hardy, handsome people, with pronounced aquiline features. They are very fond of rough, athletic sports. The women are considered very beautiful, with the Jewish cast of features mentioned above. Their complexions are fair, frequently rosy, and they wear their hair in two long free braids, tipped with tassels. As with most Orientals they are rigidly isolated.

As a race the Afghans are turbulent and lawless, inured to bloodshed and daring in attack. Coupled with these characteristics are a treachery and vindictiveness which they will satisfy at any cost. Obedience to law and subjection to taxation are bitterly resented.

As noted above, agriculture, outside of the river valleys, is mostly dependent on irrigation. Two crops are garnered annually. These consist of wheat, barley, pulse, maize, millet and rice. Wheat is the chief food. Sugarcane, madder, castor oil, saffron, melon and other similar plants are of economic importance. Tobacco is grown almost everywhere. Fruits grow abundantly. Either fresh or preserved, they form an important element of diet. Iron, lead, copper, gold, gems and niter are taken from the earth. Camels, horses, sheep and goats are the most valuable domestic animals.

As soon as Mahomet's fame reached Afganistan a mission was despatched to him, the members of which were converted to Mohammedanism, and shortly after their return practically the whole nation adopted that religion. Next to Turkey, Afghanistan is said to be the most powerful Mohammedan kingdom in the world.

Schooling is very elementary. There are no higher institutions of learning. The boys are instructed in the rudiments of reading and writing and in the religious creed by the village priest. An absolute monarchy is the form of government and succession to the throne is hereditary. Kabul is the capital.

Arabia

Arabia occupies a peninsula in Southwest Asia. The area is estimated at 1,000,000 square miles and has a population of five to six million. The interior is largely settled by a nomadic people but the oasis of Central Arabia and coast is occupied by settled communities, they living under eight governments.

The little town of Jeddah is located far off from the main route of travel between east and west. Its exact location is but thirty-eight miles from Mecca, but to get to it the traveller would have to be prepared to put himself to considerable inconvenience to reach it. The Tomb of Eve is located at Jeddah, credited with being the final resting place of the mother of humanity. The great Moslem temple in Mecca is claimed by the Mohammedan church to have been erected by the hands of Adam himself. The Tomb of Eve is very strangely fashioned, it being nearly 500 feet in length with a width of only ten feet. A very common Moslem legend credits Eve with the height of one hundred and eighteen feet. This height, however, does not correspond with the length of her tomb. As we of course know, from Biblical history, that Bible characters attained remarkable ages, it possibly would be unwise to discredit the legend relative to the stature of the mother of all flesh.

Topographical Features: The only cultivated tracts in Arabia are those found in the vicinity of the mountains. In the rainy season torrents, which collect fertility in running down the mountain sides, endow the soil with fertility. There are numerous oases, surrounded by deserts, which are productive spots. These oases seem to prove that the waters lost in the sands on the mountain sides run into the desert as

subterranean streams, developing vegetation miles from any other form of plant life. The sterility of Arabia is proven when it is stated that, in the whole peninsula, there are no rivers of any consequence. In fact, the only streams flowing throughout the year are the Massora and Sib in Oman.

Aden: A British protectorate, located southwestern part of Arabia. Area 9,000 square miles. Pop. 56,500. Exports, coffee, gums and hides.

Asir: Located on west coast. Its capital is Sabiyah. Pop. 1,000,000. Exports, hides.

Hejaz. Located south Asir. Area 112,500 square miles. Pop 900,000. Mecca and Medina Holy Places of Islam, are located in its boundaries. Exports, dates.

Jebel Shammar: Lies north of Nejd. Its capital is Hail. Pop. 200,000. No exports.

Kuweit: Located on Persian Gulf north of Hasa. Pop. 50,000.

Nejd and Hasa: One of Central Arabian principalities; its capital is Ridyadh. Pop. 400,000. Exports, dates, hides and live stock.

Oman: Located south of Hasa on Persian and Gulf of Oman. Area 82,000 square miles. Pop. 500,000. Exports, fruit, fish and hides.

Yemen: Located south of Asir on the Red Sea. Area 75,000 square miles. Pop. 700,000. Exports, hides.

Armenia

Armenia lies south of the Caucasus Mountains. Its area is 15,240 square miles and its population 1,214,319. Erivan is the capital. The people, isolated by valleys and mountains, have never shown much cohesion. The aborigines are lost in myth. At the dawn of their authentic history, in the 9th century, is found a mixture of Aryan and Semitic elements. In the Taurus mountains the people are tall, handsome and brave, while the inhabitants further south are thickset, with black hair and prominent, beaked noses.

As a whole the Armenians are frugal and industrious, with a strong tendency to cling to their racial antecedents. Religious differences have been the cause of almost incessant imbroglios. Under the Medes and Persians Armenia was a satrapy. In the 16th century she came under the rule of the Turks. Since the introduction of Christianity she has been subjected to much persecution. In the Great War of 1914-19, it is estimated that two-thirds of the Christian population were massacred or carried off into slavery, while their women suffered the grossest indignities.

Armenia is rich in minerals, as yet undeveloped. On the higher lands cereals and fruit are cultivated. In the low, hot and well-watered valleys the yield of rice is important. Herds of horses and mules, celebrated since antiquity for their hardiness, are reared on the rich pasture lands. The grape thrives on the higher grounds. The scenery is grand and picturesque, and has long been the theme of literature.

Beluchistan

This is a country within the borders of British India and, therefore, under British control. It comprises two divisions—British Beluchistan proper and three subdivisions which are respectively an area directly administered, native states and tribal areas.

Beluchistan has an area of 54,228 square miles and is sparsely populated. In the desert portion are scattered nomad tribes, of Arab origin. The central mountain region is occupied by the Mohammedan tribes. The other races represented are a pure strain of Persians, Arabs and a degenerate strain of Persians. The Beluch to this day is a robber and a raider.

The country is mountainous, with intervals of table lands that are very arid. Indeed, rainfall is scanty everywhere. The extensive forests which once covered certain sections have disappeared, presumably through climatic changes; hence the climate is extremely variable, the country is impoverished, and trade is not important. In the lowlands where there is water or irrigation is possible, the country produces tobacco, indigo, cotton, rice, and sugar; and, on the highlands, barley, wheat, madder and fruits. Lead, iron and copper are found and scantily produced, but the manufacturers are inconsiderable.

The livestock consists of horses, cattle, sheep, buffaloes, goats and camels, the last of which is the most important, as many as 15,000 having been counted in the Bolan Pass in thirty days, during the annual Brahui migration. Coal, lead, copper and petroleum have been discovered. Religiously, Mohammedanism prevails overwhelmingly. The capital is Khelat. The only other town of importance is Quetta.

Bhutan

Bhutan is an independent kingdom lying in the Eastern Himalayas, with an area of 20,000 square miles, a large percentage of which is clothed with forests. Bhutan was formerly occupied by a tribe called Tephus. These were conquered by Tibetan soldiers in the 18th century. After the massacre of one of its garrisons in adjoining territory, Great Britain exacted a land indemnity.

Bhutan is a land of majestic scenery, cataracts leaping out of the high defiles and eventually finding their way to the Brahmaputra. The natives are fine physical specimens, though not addicted to soap and water. They build houses of three and four stories, and are skilled in carpentry.

The cottages in the mountains are set in the midst of a cleared area which is devoted to cultivation. Barley, wheat, buckwheat, chillies, turnips and potatoes (only lately introduced) are produced. Rice, maize, musk and silk are also of importance. The native ponies are of great excellence and are reared in large numbers.

Manufactures are largely for home consumption. They consist of coarse blankets, buffalo soles for snow boots, bowls carved from wood, and such arms as swords, spears and arrow heads. Buddhism is the nominal religion, but the people's ancient fetishism is extensively practiced.

China

The Chinese lay claim, formally at least, to an antiquity exceeding that of any other part of the world. They even contend that the first man was a Chinaman. Such a claim cannot, of course, be either confirmed or denied, as it carries us back to the misty land of myth. History, however, gives the Chinese a very great age, dating back at least to 2000 B. C., when Pao reigned, though no really trustworthy chronicles are found before the era of Confucius in the 6th century B. C. The four or five dynasties recorded by Chinese historians before this date, in a detailed and explicit manner, must be considered as resting on legend and tradition.

It was under the Tsin dynasty, 249-210 B. C., that the Great Wall was built. This wall, erected to shut out foreign invaders, is 1500 miles long; its height varies from 20 to 30 feet. At intervals of about 200 yards watchtowers, 40 feet high, are inserted. The base of the wall is from 15 to 25 feet thick and its summit averages about 12 feet in width. During the period of the "Three Kingdoms", 220 A. D., China was filled with factions, almost constantly at war with one another.

This unhappy period was brought to a close with the establishment of the Suy dynasty, in 590-618. Laws were improved, books added to the imperial library, and science, industry and commerce greatly promoted. In the 13th century Jenghis Khan invaded the country and destroyed more than ninety cities. Under Kublai, who ascended the throne in 1259, China reached the zenith of her power and glory. His authority was recognized from the Arctic Ocean to the Straits of Malacca. During his reign the country was visited by the famous traveler, Marco Polo

Soon after his death the Mongols established their empire, in 1280. The Mings came into power in 1368. Then, 300 years later, the Manchus fastened their yoke upon China, founding a dynasty which lasted until the present decade, when the government became republican in form. Recent wars were with Great Britain, in 1840, by which the latter country gained Hongkong; Japan, which resulted disastrously and effected the independence of Korea and the cession of Formosa to Japan. Then, in 1898, came the "open door", Port Arthur and Talienwan being leased to Russia, Wei-hai-wei to Great Britain, Kiaochow to Germany (taken from her by Japan in the Great War), and the Bay of Kwang-Chau to France.

China, with its dependencies, exceeds in area and population the whole of Europe, the country comprising 4,277,000 square miles. It consists mainly of a high terraced land and a great, fertile plain. This plain is intersected by two mighty rivers—the Hwangho and Yangtse Kiang—and numerous canals. The country is divided into two parts: China proper and the conquered lands to north and west—Manchuria, Mongolia, Sinkiang and Tibet. The coast line is reckoned at 4,500 miles. The climate is rather rigorous, with hot summers and severe winters.

The religion, customs and political life of China may be traced back to the era of Confucius, the great sage and lawgiver. He did much to restore the ancient institutions, for which he was alternately honored and exiled by the emperors. In China, individualism sinks to its lowest ebb. In the state, popularly regarded as the creation of heaven, all life centers. The laws regulate every activity, moral conduct and even etiquette. They prescribe

GIANT BUDDHA AT KIATANG, CHINA.

The full figure is about one hundred and fifty feet feet in height and is perhaps the most remarkable of these gigantic cliff-hewn representations of Buddha.

the Chinaman's dress, and even the cut of his hair. There are no castes such as exist in many eastern countries.

Every father of a family receives an allotment of land. In some sections the land is owned communally. Intelligence, not birth, qualifies for office, and a kind of civil service examination is held. The highest examinations are conducted by the government. Marriage is as old as the state, and women are held in much greater respect than is the case in most Oriental countries. Polygamy is permitted but seldom practised. The binding of women's feet has recently been abolished.

In China agriculture is the pre-eminent industry. The great bulk of the inhabitants gain their livelihood from the soil, though their holdings are very small and their manner of cultivation primitive. For this, however, the Chinese compensates by his diligence. Irrigation is in wide use. Wheat, barley, maize, millet and buckwheat are the staple crops in the north. Farther south rice, cotton, tobacco, the poppy and fruits are grown.

Tea is by all means the most valuable product, being largely grown in the fertile valley of the Yangtse-Kiang. Opium is also widely produced. The minerals are abundant, but the natives have never developed the mines or allowed concessions to the foreigner. The chief manufactures are porcelain and silks, which are esteemed all over the world. Embroidery, lacquered wares, carved woods and tortoise-shell, ivory and horn are important hand products. Imports and exports are valued annually at $1,500,000,000.

Peking is the capital city and the center of Chinese trade. Canton is famous for its manufactures. Shanghai is the chief seaport and carries on a thriving foreign business. The ancient caravan routes are still in use, though exports to Europe go largely by way of the Siberian railroad or the sea. Internal traffic is by river, canal, road and railway. China now has 7,000 miles of railway and of telegraph lines nearly 40,000 miles.

Until a few years ago education was confined to the study of Chinese classics. Roman Catholic missionaries were the first to introduce education on western models. Protestant missions have followed this example and established universities and medical schools as well. In the last ten years, however, state primary and secondary schools have been provided, and a government university is now found in every province. Great illiteracy, however, still prevails.

Confucianism, Buddhism and Taoism are the three great religions of China. Buddhism has by far the greatest number of adherents. Confucianism is confined mainly to the richer and more intellectual classes. Other religious cults are Mohammedanism, Christianity, Nestorism, Judaism and Mazdaism.

Great changes took place in the traditional autocracy of China in 1908. A parliament was proclaimed, and the first national assembly convened in 1910. Since then a republican form of government has been established, more nominal than real.

HONGKONG

Hongkong is an island near the mouth of the Canton river, ceded by China to Great Britain in 1841, and is an important trade center. Including the mainland, which was ceded to Britain in 1898, the area is 377 square miles. It is administered as a crown colony. A military road encircles the island, which contains two spacious harbors. The island is mountainous throughout and bare of trees, so that the physical aspect is dreary and monotonous.

Silk and tea in transit form the bulk of trade which, with imports, is estimated at not less than $250,000,000 annually. Other important articles of export are opium, sugar, amber, sandalwood, ivory and betel. A tonnage of about 14,000,000 enters and clears at this port. The colony is administered by a governor, an executive and a legislative council.

Cyprus

Cyprus is one of the largest islands in the Mediterranean Sea. At the outbreak of hostilities with Turkey Britain annexed Cyprus. Its surface, which is mountainous, comprises 3,580 square miles. The highest peak—Mount Troodos—attains an elevation of 6,406 feet. The soil is extremely fertile and agriculture is the chief industry. The methods of cultivation are rude, but splendid crops are harvested. The chief of these are linseed, corn, cotton, olives, grapes, raisins, fruit, silk and wine. Cyprus attained great celebrity among the ancients for its copper mines. Rock crystal, asbestos and statuary marble are among its exports. The people are mainly Greeks of the Orthodox church. Nicosia is the capital.

East Indies

BRITISH EAST INDIES

British North Borneo. The British first controlled this territory under grants from the sultans of Sulu and Brunei. This concession was taken over by the North Borneo Company in 1882. In 1888, by an agreement with the company, the territory was made a British protectorate.

The area is about 31,000 square miles, with a coast line of 900 miles. Most of the surface is hilly if not mountainous, with extensive highlands in the interior, grooved by valleys and plains. A number of rivers exist but none is of economic importance. The climate is hot and enervating.

Infrequent villages are hidden away in the mountains of the interior, each consisting of a long, low hut cut into apartments for family use. A short railway has been built on the west coast, but the only means of communication in the interior are paths worn by the feet of the natives.

The chief products are gutta percha, rattans, guano, nuts and edible birds'-nests, all of which are exported. Valuable timber exists but is difficult of access. Gold and coal have been discovered. Tobacco, sago, cocoanuts and sugar-cane are cultivated, largely for domestic consumption. The government is invested in a court of directors. Sandakan is the seat of it. The population is chiefly Mohammedan, but Roman Catholic and Protestant missions have been established.

Brunei. This is a very small state, having an area of ony 1,800 square miles. It was placed under British protection in 1888. The capital, Brunei, is picturesquely set against a background of splendidly forested heights. The only commerce is domestic, which consists of brass work, gold embroidered cloth, sago, rice and a few other agricultural products. Coal is mined in a limited way. The nominal government is a sultan and two ministers.

Labuan. This island was ceded to the British in 1846 and was incorporated with Singapore in 1907. A small amount of rice is grown, and groves of cocoanut and sago palms are scattered about. The native population consists of Chinese and Malay fishermen. About fifty Europeans find residence here. There is a Roman Catholic and an Anglican church and two native and Chinese schools. A few miles of road are the only means of communication. The total area is 30 square miles.

Sarawak. During a rebellion against the Sultan of Brunei, in 1842, Sir James Brook took a hand in the embroglio and thereby obtained certain concessions. Other concessions were obtained from time to time until, in 1888, the country was made a British protectorate. The area of 42,000 square miles is largely mountainous, through which several rivers that are navigable for short distances find their way. The surface is densely forested with valuable timber but little use has as yet been made of it.

The population, outside of a few European officials, is composed mainly of Chinese traders and farmers, half-civilized Malays and the wild tribes of the interior. Slavery has been abolished except among the intractable and inaccessible natives. The principal product of the soil is sago, in the exportation of which Sarawak leads all other countries. Cocoanuts, rubber and pepper are other important articles of export. The mineral wealth is great but undeveloped. The government is administered by a rajah, under British advisement.

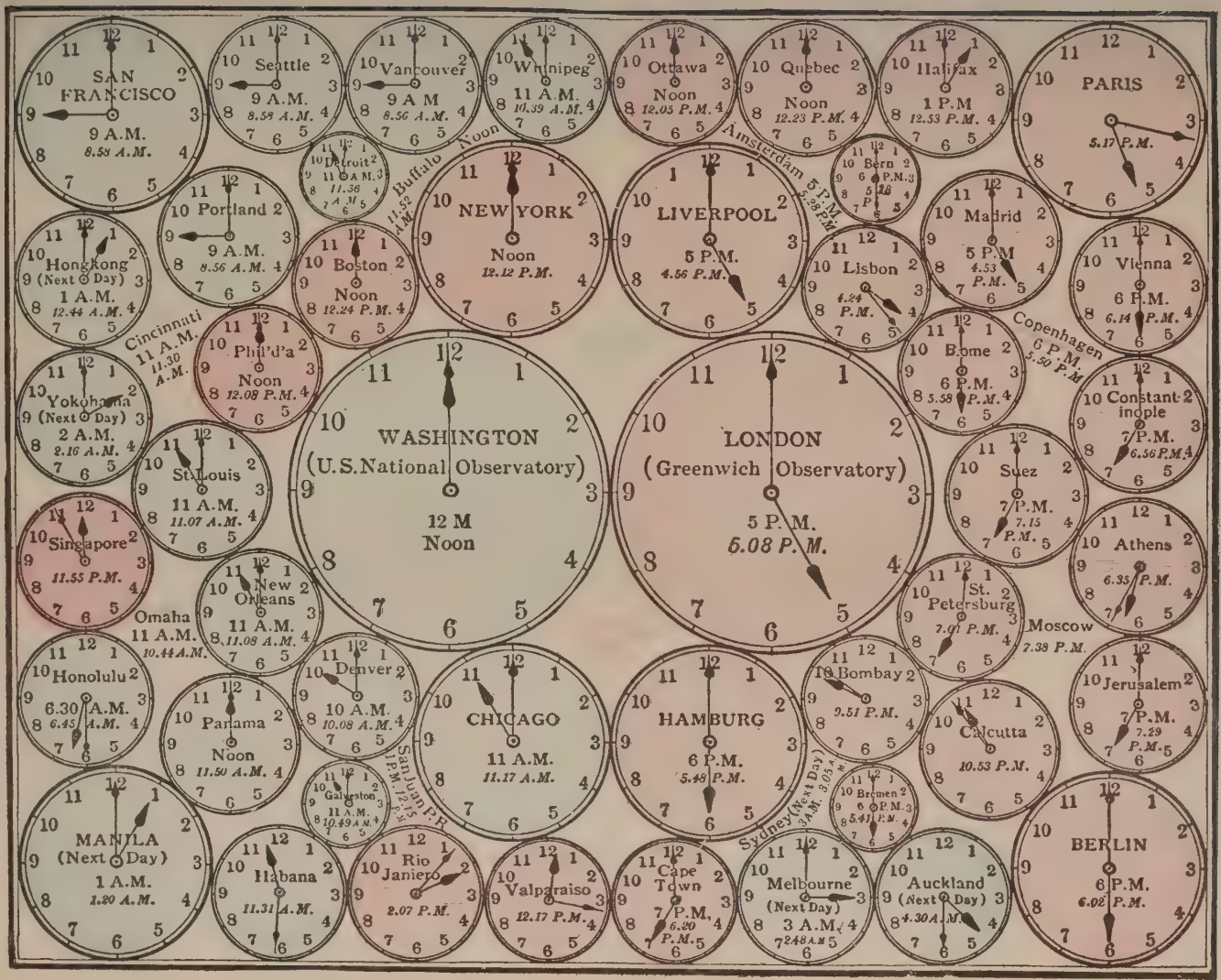
DUTCH EAST INDIES

Marco Polo claims to have been the first white man to gaze upon this strange tropical expanse of land and water, giving the date of his arrival as 1292. A Portuguese squadron explored the coast of Sumatra in 1509 and reported that the interior was occupied by a race of cannibals. The Dutch East India Company, chartered in 1602, was soon carrying on a thriving trade between the East Indies and China and Japan. Trading stations were established in Sumatra, Java and Celebes. Later, when the company was dissolved and its possessions transferred to the state, the sphere of Dutch control was rapidly extended.

This was facilitated by the weakness of Spain and Portugal and the withdrawal of the British. Nevertheless, Dutch supremacy was not consummated without bloodshed. A dispute with Great Britain was settled by arbitration, but a rebellion in Java required the despatch of a large body of troops from the Netherlands. Mohammedan fanaticism also flared up in Sumatra, involving the Dutch in much trouble. A number of other minor but long and costly wars were fought before the Dutch succeeded in consolidating their authority. The total area of the Dutch East Indies is 733,642 square miles.

Java and Madura. The length of Java is 622 miles with an extreme width of 121 miles. Volcanic energy made it and has never ceased to devastate it. At the same time it has offset its malignance by fertilizing the soil. Mountains, therefore, abound. The climate, as a whole, is rather enervating. Rainfalls are regular, with no extended dry season.

(Continued on Page 337)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8.58 A.M.
Seattle
9 A.M.
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Vancouver
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Winnipeg
11 A.M.
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Ottawa
Noon
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Quebec
Noon
12.23 P.M.
Halifax
1 P.M.
12.53 P.M.
PARIS
5.17 P.M.
Detroit
11 A.M.
11.36 A.M.
Buffalo
11.52 A.M.
Noon
NEW YORK
Noon
12.12 P.M.
Amsterdam
5 P.M.
5.38 P.M.
LIVERPOOL
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Bern
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Madrid
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Portland
9 A.M.
8.56 A.M.
Boston
Noon
12.24 P.M.
Lisbon
4.24 P.M.
Vienna
6 P.M.
6.14 P.M.
Hongkong
(Next Day)
1 A.M.
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Cincinnati
11 A.M.
11.30 A.M.
Phil'd'a
Noon
12.08 P.M.
Rome
6 P.M.
5.58 P.M.
Copenhagen
6 P.M.
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Yokohama
(Next Day)
2 A.M.
2.16 A.M.
WASHINGTON
(U.S.National Observatory)
12 M
Noon
LONDON
(Greenwich Observatory)
5 P.M.
5.08 P.M.
Constantinople
7 P.M.
6.56 P.M.
St. Louis
11 A.M.
11.07 A.M.
Suez
7 P.M.
7.15 P.M.
Singapore
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Athens
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New Orleans
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St. Petersburg
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Moscow
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Omaha
11 A.M.
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Honolulu
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Denver
10 A.M.
10.08 A.M.
CHICAGO
11 A.M.
11.17 A.M.
HAMBURG
6 P.M.
5.48 P.M.
Bombay
9.51 P.M.
Jerusalem
7 P.M.
7.29 P.M.
Panama
Noon
11.50 A.M.
Calcutta
10.53 P.M.
San Juan P.R.
1 P.M.
12.15 P.M.
Galveston
11 A.M.
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Bremen
5 P.M.
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MANILA
(Next Day)
1 A.M.
1.20 A.M.
Habana
11.31 A.M.
Rio Janiero
2.07 P.M.
Valparaiso
12.17 P.M.
Cape Town
7 P.M.
6.20 P.M.
Sydney
(Next Day)
3 A.M.
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Melbourne
(Next Day)
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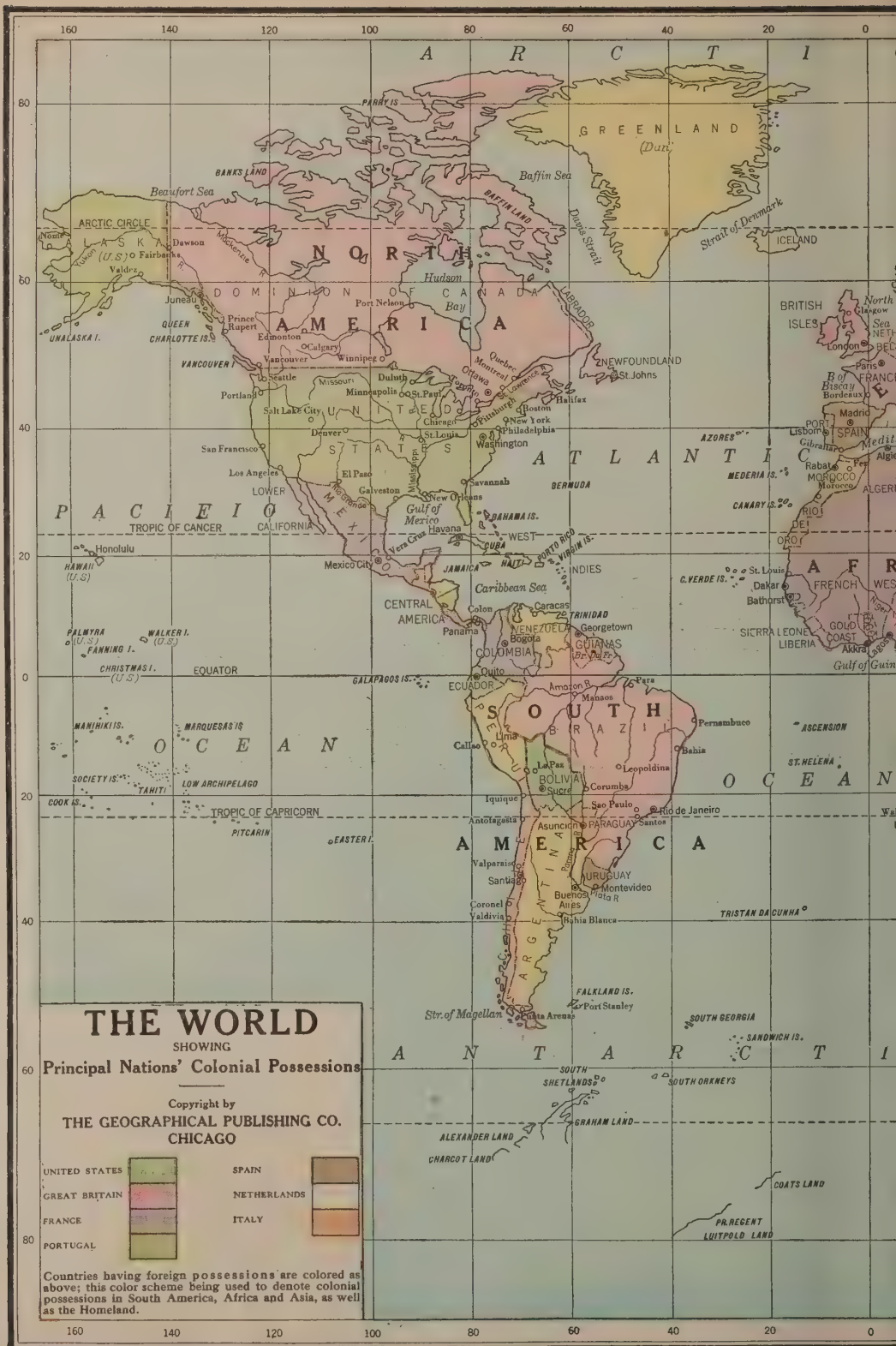
Auckland
(Next Day)
4.30 A.M.
BERLIN
6 P.M.
6.02 P.M.


THE WORLD
SHOWING
Principal Nations' Colonial Possessions
Copyright by
THE GEOGRAPHICAL PUBLISHING CO.
CHICAGO
UNITED STATES
GREAT BRITAIN
FRANCE
PORTUGAL
SPAIN
NETHERLANDS
ITALY
Countries having foreign possessions are colored as above; this color scheme being used to denote colonial possessions in South America, Africa and Asia, as well as the Homeland.
ARCTIC OCEAN
NORTH AMERICA
SOUTH AMERICA
ATLANTIC OCEAN
PACIFIC OCEAN
ANTARCTICA
GREENLAND (Den.)
ICELAND
BRITISH ISLES
EUROPE
AFRICA
DOMINION OF CANADA
UNITED STATES
ALASKA (U.S.)
MEXICO
CENTRAL AMERICA
WEST INDIES
Caribbean Sea
Gulf of Mexico
Hudson Bay
Baffin Sea
Beaufort Sea
Davis Strait
Strait of Denmark
Str. of Magellan
TROPIC OF CANCER
TROPIC OF CAPRICORN
EQUATOR
ARCTIC CIRCLE
PARRY IS.
BANKS LAND
BAFFIN LAND
LABRADOR
NEWFOUNDLAND
St. Johns
Halifax
Quebec
Montreal
Ottawa
Toronto
Winnipeg
Vancouver
Seattle
Portland
Minneapolis
St. Paul
Duluth
Chicago
Boston
New York
Philadelphia
Washington
Pittsburg
St. Louis
Denver
San Francisco
Los Angeles
Salt Lake City
El Paso
Galveston
New Orleans
Savannah
Havana
Mexico City
Vera Cruz
Honolulu
HAWAII (U.S.)
Juneau
Dawson
Fairbanks
Valdez
Prince Rupert
Edmonton
Calgary
Port Nelson
Duluth
Missouri R.
Mississippi R.
Columbia R.
Colorado R.
Rio Grande
Yukon R.
Mackenzie R.
St. Lawrence R.
QUEEN CHARLOTTE IS.
VANCOUVER I.
UNALASKA I.
BERMUDA
BAHAMA IS.
CUBA
JAMAICA
HAITI
PORTO RICO
VIRGIN IS.
AZORES
MEDERIA IS.
CANARY IS.
C. VERDE IS.
Dakar
Bathorst
St. Louis
SIERRA LEONE
LIBERIA
GOLD COAST
Akkra
Gulf of Guinea
FRENCH WEST
Lisbon
PORTUGAL
SPAIN
Gibraltar
Madrid
Rabat
MOROCCO
Morocco
ALGERIA
Algiers
Paris
London
Glasgow
North Sea
Bay of Biscay
Bordeaux
FRANCE
Caracas
Colon
Panama
Bogota
VENEZUELA
COLUMBIA
TRINIDAD
Georgetown
GUIANAS
Dutch
French
British
Quito
ECUADOR
GALAPAGOS IS.
Amazon R.
Para
Manaos
Pernambuco
ASCENSION
ST. HELENA
Bahia
Lima
Callao
PERU
La Paz
BOLIVIA
Sucre
Corumba
Leopoldina
Iquique
Antofagasta
Sao Paulo
Rio de Janeiro
Santos
PARAGUAY
Asuncion
URUGUAY
Montevideo
Buenos Aires
La Plata R.
Bahia Blanca
Valparaiso
Santiago
Coronel
Valdivia
CHILE
Patagonia
Punta Arenas
Port Stanley
FALKLAND IS.
TRISTAN DA CUNHA
SOUTH GEORGIA
SANDWICH IS.
SOUTH SHETLANDS
SOUTH ORKNEYS
GRAHAM LAND
ALEXANDER LAND
CHARCOT LAND
COATS LAND
PR. REGENT LUITPOLD LAND
MANIHIKI IS.
MARQUESAS IS
SOCIETY IS.
TAHITI
LOW ARCHIPELAGO
COOK IS.
PITCAIRN
EASTER I.
PALMYRA (U.S.)
WALKER I. (U.S.)
FANNING I.
CHRISTMAS I. (U.S.)
160
140
120
100
80
60
40
20
0
80
60
40
20
0
60
40
80

O C E A N
FRANZ JOSEF LAND
SPITZBERGEN
Barents Sea
NOVA ZEMBLA
Kara Sea
Nordenskiold Sea
NEW SIBERIA
Alexandrovsk
Archangel
ARCTIC CIRCLE
Yakutsk
Lena R.
Ob R.
Yenisei R.
S I B E R I A
Leningrad
RUSSIA
Tobolsk
Okhotsk
Sea of Okhotsk
Bering Sea
KAMCHATKA
ALEUTIAN IS.
Moscow
Omsk
Pomsk
Orenburg
Irkutsk
L. Baikal
Chita
REPUBLIC
Nikolaievsk
FAR EASTERN
MANCHURIA
SAKHALIN
KURILE IS.
Kiev
UKRAINE
Odessa
Volga R.
Kobdo
Urga
MONGOLIA
Harbin
Astrakhan
Caspian Sea
Black Sea
Tiflis
Khiva
Tashkent
Urumtsi
CHINESE
Vladivostok
Constantinople
TURKEY
Athens
Smyrna
Baku
TURKESTAN
Aral Sea
Bokhara
Mukden
CHOSEN
Japan
Peking
Kiaochow
Sea of Japan
Tokyo
Yokohama
Teheran
Kabul
AFGHANISTAN
Bagdad
Damascus
PERSIA
Kandahar
Lassa
Chingtu
Hankau
Shanghai
REPUBLIC
EMPIRE
Cairo
EGYPT
Busra
Koweit
HASA
Delhi
Karachi
Lucknow
NEPAL
Yangtse R.
Yunnan
Canton
FORMOSA
PACIFIC
BONIN IS. (Jap)
TROPIC OF CANCER
MIDWAY I. (U.S.)
Medina
NEJD
ARABIA
Maskat
INDIA
Calcutta
Mandalay
Hanoi
Hongkong
YEMEN
Bombay
Bay of Bengal
FRENCH INDO CHINA
South China Sea
PHILIPPINE ISLANDS (U.S.)
Manila
MARIANNE IS (Jap)
WAKE I. (U.S.)
WALKER I. (U.S.)
Aden
Arabian Sea
Goa (Port)
Madras
Bangkok
Saigon
LACCADIVE IS
CEYLON
STRAITS SETTLEMENTS
Singapore
GUAM (U.S.)
JAPANESE MANDATE
YAP
CAROLINE IS. (Jap)
MARSHALL IS. (Jap)
GILBERT IS
HOWLAND I. (U.S.)
BAKER I. (U.S.)
PHOENIX IS.
LAGOON OR ELLICE IS.
TUTUILA (U.S.)
MANUA (U.S.)
SAMOA IS.
FIJI IS.
NEW HEBRIDES
NEW CALEDONIA
Townsville
Rockhampton
Coral Sea
Brisbane
NORFOLK I.
LORD HOWE I.
KERMADEC IS.
Sydney
Canberra
Auckland
Melbourne
Tasman Sea
NEW ZEALAND
Wellington
Christchurch
Invercargill
Dunedin
TASMANIA
Hobart
Adelaide
Perth
Fremantle
Albany
AUSTRALIA
Palmerston
TIMOR
Pandang
Batavia
JAVA
CELEBES
BORNEO
NEW GUINEA
BRITISH NEW BRITAIN ARCH MANDATE
SALOMON IS
EQUATOR
SEYCHELLES
COCOS IS
MALDIVE IS.
ANGLO EGYPTIAN SUDAN
Khartum
Abeba
ABYSSINIA
BRITISH SOMALI
ITALIAN SOMALI
KENYA
Nairobi
BELGIAN CONGO
TANGANYIKA TERR.
Mombasa
Zanzibar
Dar es Salaam
Lake Nyasa
PORT. EAST AFRICA
Mozambique
MADAGASCAR
Tananarivo
MAURITIUS
REUNION
TROPIC OF CAPRICORN
RHODESIA
Bulawayo
Pretoria
Lourenco Marques
UNION OF SOUTH AFRICA
Durban
Port Elizabeth
I N D I A N
O C E A N
KERGUELEN
O C E A N
ANTARCTIC CIRCLE
ENDERBY LAND
QUEEN MARY LAND
ADELIE LAND
KING GEORGE V LAND
OATES LAND
BALLENEY IS.
SOUTH VICTORIA LAND
ROSS I.
CAMPBELL I.
20
40
60
80
100
120
140
160
180

ARCTIC OCEAN
PACIFIC OCEAN
GREENLAND
ICELAND
Greenland Sea
Davis Strait
Baffin Bay
Hudson Bay
Hudson Strait
Foxe Channel
Southampton I.
Melville Peninsula
Boothia Land
Prince of Wales Land
Victoria Land
Parry Islands
Melville Sound
Barrow Strait
Lancaster Sound
Jones Sound
Smith Sound
Baffin Land
Cockburn Island
Arctic Circle
Beaufort Sea
Behring Sea
Wrangel I.
Long Strait
Cape Lisburne
Kotzebue Sound
Prince of Wales Cape
Norton Sound
St. Lawrence I.
Gulf of Anadyr
Anadyr Bay
Cape Navarin
St. Matthew I.
Nunivak Island
Gulf of Alaska
Kodiak I.
Sea Otter Sound
Queen Charlotte Islands
Vancouver I.
Nootka Sound
Juan de Fuca Strait
Gulf of Georgia
Strait of Georgia
Puget Sound
Columbia R.
Fraser R.
Mackenzie R.
Great Bear L.
Great Slave L.
Athabasca L.
Lake Winnipeg
Lake Manitoba
Lake of the Woods
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Lake Nipigon
Hudson's Bay Territory
Rupert's Land
Canada
Assiniboia
Saskatchewan
Alberta
New Caledonia
Columbia
Oregon
Territory of the United States
British Dominions in North America
Russian Territories
Asia
Alaska
Behring Strait
Kamtschatka
Sea of Okhotsk
Kurile Islands
Aleutian Islands
Unalaska
Kadiak I.
Sitka
Fort Simpson
Fort Vancouver
Fort Langley
Fort Victoria
Fort Yukon
Fort Norman
Fort Resolution
Fort Chipewyan
Fort Alexander
Fort Garry
Fort William
Fort Wrangel
Fort Simpson
Fort Rupert
Fort Nelson
Fort Liard
Fort Halkett
Fort Dunvegan
Fort Vermilion
Fort Assiniboine
Fort Edmonton
Fort Pitt
Fort Carlton
Fort Ellice
Fort Pelly
Fort Alexander
Fort Churchill
Fort Severn
Fort Albany
Fort Moose
Fort Abitibi
Fort Temiscamingue
Fort Frances
Fort Wilkinson
Fort Douglas
Fort Ellice
Fort Pelly
Fort Alexander
Fort Churchill
Fort Severn
Fort Albany
Fort Moose
Fort Abitibi
Fort Temiscamingue
Fort Frances
Fort Wilkinson
Fort Douglas

NORTH AMERICA.
SCALE OF ENGLISH STATUTE MILES.
0 100 200 300 400 500 600 700
300 MILES TO ONE INCH.
KILOMETERS.
0 100 200 300 400 500 600 700 800
Capitals of Countries: ◎ Secondary Capitals: ⊙
Principal Railroads: Submarine Telegraph Lines:
Longitude West from Greenwich
PRINCIPAL DIVISIONS OF NORTH AMERICA, WITH AREA
ALASKA, to United States, 577,390
BERMUDAS, British, 20
BRITISH HONDURAS (BELIZE), 7,562
COSTA RICA, republic, 23,000
DOMINION OF CANADA, British, 3,653,946
GUATEMALA, republic, 63,400
HONDURAS, republic, 43,000
MEXICO, republic, 767,005
NEWFOUNDLAND AND LABRADOR, British, 162,200
NICARAGUA, republic, 49,200
SALVADOR, republic, 7,225
UNITED STATES, not including Alaska, 3,025,600
WEST INDIES, 93,603
NORTH AMERICA, 9,473,151
ROUTE OF NICARAGUA CANAL.
SCALE OF MILES.
NICARAGUA
COSTA RICA
Caribbean Sea
Pacific Ocean
SCALE OF MILES
UNITED STATES
MEXICO
GULF OF MEXICO
CARIBBEAN SEA
CENTRAL AMERICA
SOUTH AMERICA
GREATER ANTILLES
CUBA
Tropic of Cancer

CARIBBEAN SEA
CURAÇAO
TRINIDAD
VENEZUELA
COLOMBIA
ECUADOR
PERU
BOLIVIA
BRAZIL
BRITISH GUIANA
DUTCH GUIANA
FRENCH GUIANA
Brazilian Guinea
Partly known Region
AMAZONAS
SELVAS
MATTO GROSSO
GOYAZ
BAHIA
MINAS GERAES
RIO DE JANEIRO
S. PAULO
PARANA
CEARA
RIO GRANDE DO NORTE
PARAHYBA
PERNAM
ALAGOAS
SERGIPE
Gulf of Darien
Gulf of Panama
Bay of Panama
Gulf of Guayaquil
Mouths of the Amazon River
Plateau of Matto Grosso
Serra dos Parecis
Serra dos Vertentes
Serra Geral
Serra do Espinhaço
Serra do Mar
Serra da Mantiqueira
Serra Dourada
Serra Negra
Serra Parima
Serra Pacaraima
Serra Tumucumaque
Serra Acaray
Serra Imeri
Serra Tapirapecó
Serra Cupim
Serra Cupi
Serra Cupinzeiro
Serra Cupinzeiro
Serra Cupinzeiro

SOUTH AMERICA
SCALE OF ENGLISH STATUTE MILES.
0 50 100 200 300 400 500 600 700
240 MILES TO ONE INCH.
KILOMETERS.
0 50 100 200 300 400 500 600 700 800
Capitals of Countries : ◎
Capitals of States : ●
Railroads :
Telegraph Lines :
The boundaries colored on this map are as usually adopted by Geographers. Several of the Republics of South America have claim boundaries extending across these, with counter claims of the adjoining country. The name of the claimants are printed along the lines.
The proposed location of the Intercontinental Railway, is shown thus:
This railway will form the connecting link between the different railway systems in North America and South America.
The surveys of the main line of this railway are now finished.
POLITICAL DIVISIONS OF SOUTH AMERICA, WITH AREA
ARGENTINA, republic, 1,212,930
BOLIVIA, republic, 597,271
BRAZIL, republic, 3,257,796
CHILE, republic, 290,829
COLOMBIA, republic, 504,773
CURACAO, Dutch, 374
ECUADOR, republic, 120,000
FALKLAND ISLANDS and SOUTH GEORGIA, British, 6,500
GUIANA, British, 109,000
GUIANA, Dutch (SURINAM), 46,060
GUIANA, French, 46,850
PARAGUAY, republic, 98,000
PERU, republic, 463,747
URUGUAY, republic, 72,110
VENEZUELA, republic 593,943
SOUTH AMERICA. 6,857,000
Comparative Area.
PENNSYLVANIA
45,215 Square Miles.
PARAGUAY
URUGUAY
ARGENTINA
CHILE
PATAGONIA
BOLIVIA
BRAZIL
Falkland Islands (British)
South Georgia (British)
Tierra del Fuego
Juan Fernandez Islands
Valparaiso
Santiago
Buenos Aires
Montevideo
La Plata
Rio de Janeiro
Tropic of Capricorn
PACIFIC OCEAN
ATLANTIC
Golfo de San Matias
Golfo de San Jorge
Bahia Grande
Magellan Strait
Cape Horn (C. Hornos)
50° Longitude West from Greenwich
A
B
D
E
F

EUROPE.
SCALE OF ENGLISH STATUTE MILES.
0 100 200 300 400 500
100 MILES TO ONE INCH
KILOMETERS.
0 100 200 300 400 500 600 700 800
Capitals of Countries: ⊙ Secondary Capitals: ⊙
Railroads: Submarine Telegraph Lines:
The provinces of Russia are shown thus: LIVONIA.
The district names shown thus: NORMANDIE; in the rest of Europe are mediæval kingdoms and provinces, popularly used, but, in most cases, are not now legal divisions.
Comparative Area
PENNSYLVANIA
45,215 Square Miles.
Arctic Circle
Norwegian Sea
North Sea
ATLANTIC OCEAN
Bay of Biscay
English Channel
MEDITERRANEAN SEA
British Isles
GREAT BRITAIN
IRELAND
ENGLAND
SCOTLAND
NORWAY
SWEDEN
DENMARK
NETHERLANDS
BELGIUM
GERMANY
FRANCE
SPAIN
PORTUGAL
ITALY
SARDINIA
CORSICA
SWITZERLAND
AUSTRIA
HUNGARY
MOROCCO
ALGERIA
Faroe Islands
Shetland Islands
Orkney Islands
Hebrides or Western Islands
Balearic Isles
Ionian Sea
Tyrrhenian Sea
Gulf of Lyons
Gulf of Genoa
Gulf of Taranto
Neutral Ground
SPANISH TERRITORY
Longitude 5° West from Greenwich 0° 5° 10° Longitude East from 15° Greenwich

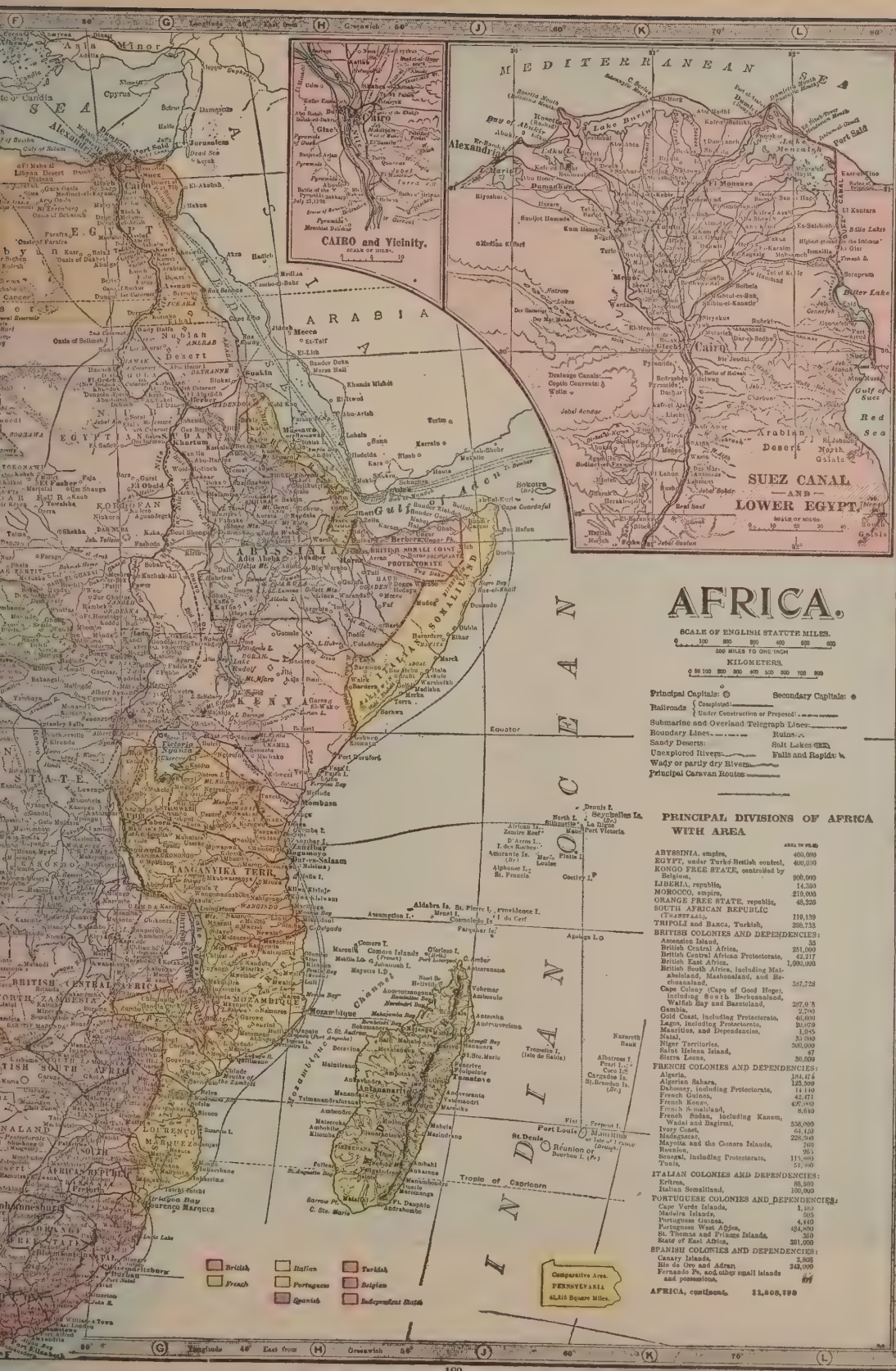
PRINCIPAL DIVISIONS OF EUROPE
ALBANIA
ANDORRA
AUSTRIA
BALTIC STATES
BELGIUM
BRITISH ISLES
BULGARIA
CZECHO-SLOVAKIA
DENMARK and Plebiscites
ENGLAND
FINLAND
FRANCE
GERMANY and Plebiscites
GREECE
HOLLAND
HUNGARY
IRELAND
JUGO-SLOVAKIA
ITALY
LIECHTENSTEIN
LITHUANIA
LUXEMBURG
MONACO
MONTENEGRO
NETHERLANDS
NORWAY
POLAND
PORTUGAL
RHEINISH REPUBLIC
ROUMANIA
RUSSIA
SCOTLAND
SERBIA
SPAIN
SWEDEN
SWITZERLAND
TURKEY
UKRAINE
WALES
GREEK CLAIMS
ITALIAN CLAIMS
BLACK SEA
Sea of Azof
Aegean Sea
Sea of Marmora
White Sea
Caspian Sea
ROUMANIA
BULGARIA
TURKEY
ASIA MINOR
ARMENIA
PERSIA
CENTRAL ASIA
TURKESTAN
CAUCASUS MOUNTAINS
UKRAINE
RUSSIA

ASIA
SCALE OF ENGLISH STATUTE MILES.
100 200 300 400 500 600 700
200 MILES TO ONE INCH.
KILOMETERS.
500 1000
Capitals of Countries : Secondary Capitals :
Railroads : Completed :
Proposed or under Construction:
Sandy Deserts : Swamps :
Principal Caravan Routes :
Comparative Area
PENNSYLVANIA
45,215 Square Miles
ARCTIC
Barents Sea
Kara Sea
ATLANTIC OCEAN
North Sea
Baltic Sea
Black Sea
Caspian Sea
Mediterranean Sea
Red Sea
Arabian Sea
Persian Gulf
Gulf of Aden
Gulf of Oman
Gulf of Cambay
Bay of Bengal
INDIAN
RUSSIA
CENTRAL ASIA
PERSIA
ARABIA
AFGHANISTAN
BALUCHISTAN
INDIA
Longitude 70° West 10 from Greenwich 0°
Spitsbergen
Zembla
Petrograd
Moscow
Archangel
Omsk
Tobolsk
Irkutsk
Yakutsk
Vladivostok
Kamchatka
Constantinople
Tiflis
Baku
Tehran
Kabul
Kandahar
Herat
Bokhara
Khiva
Samarkand
Tashkend
Lahore
Delhi
Bombay
Madras
Calcutta
Colombo
Ceylon
Maldive Islands
Laccadive Islands
Aden
Muscat
Mecca
Medina
Jerusalem
Damascus
Baghdad
Basra
Khartoum
Abyssinia
Egypt
Nile
Suez Canal
Euphrates
Tigris
Caucasus
Ural Mts.
Himalaya Mts.
Hindu Kush
Elburz Mts.
Taurus Mts.
Lebanon Mts.
Sinai Pen.
Arabian Desert
Great Indian Desert
Gobi Desert
Kara Kum Desert
Kizil Kum Desert
Syrian Desert
Nefud Desert
Dasht-i-Lut
Dasht-i-Kavir
Aral Sea
Caspian Sea
Lake Baikal
Lake Van
Lake Urmia
Lake Tiberias
Dead Sea
Persian Gulf
Red Sea
Gulf of Aden
Gulf of Oman
Arabian Sea
Bay of Bengal
Gulf of Cambay
Gulf of Cutch
Gulf of Manaar
Malacca Strait
Sunda Strait
Java Sea
Timor Sea
Arafura Sea
Banda Sea
Celebes Sea
Molucca Sea
Philippine Islands
Borneo
Sumatra
Java
Celebes
New Guinea
Australia
Japan
China
Manchuria
Mongolia
Siberia
Turkestan
Afghanistan
Baluchistan
Persia
Arabia
India
Burma
Siam
Annam
Cochin China
Tonquin
Malay Peninsula
Singapore
Hong Kong
Canton
Pekin
Shanghai
Nanking
Hankow
Yokohama
Tokio
Nagasaki
Formosa
Kamchatka
Behring Sea
Behring Strait
Sea of Okhotsk
Sea of Japan
Yellow Sea
East China Sea
South China Sea
Andaman Islands
Nicobar Islands
Sulu Archipelago
Moluccas
Timor
Ceram
Gilolo
Flores
Sumbawa
Lombok
Bali
Madura
Sumatra
Java
Borneo
Celebes
New Guinea
Australia
Tasmania
New Zealand
Fiji Islands
Solomon Islands
New Caledonia
New Hebrides
Marshall Islands
Caroline Islands
Ladrone Islands
Philippine Islands
Japan
China
Manchuria
Mongolia
Siberia
Turkestan
Afghanistan
Baluchistan
Persia
Arabia
India
Burma
Siam
Annam
Cochin China
Tonquin
Malay Peninsula
Singapore
Hong Kong
Canton
Pekin
Shanghai
Nanking
Hankow
Yokohama
Tokio
Nagasaki
Formosa
Kamchatka
Behring Sea
Behring Strait
Sea of Okhotsk
Sea of Japan
Yellow Sea
East China Sea
South China Sea
Andaman Islands
Nicobar Islands
Sulu Archipelago
Moluccas
Timor
Ceram
Gilolo
Flores
Sumbawa
Lombok
Bali
Madura
Sumatra
Java
Borneo
Celebes
New Guinea
Australia
Tasmania
New Zealand
Fiji Islands
Solomon Islands
New Caledonia
New Hebrides
Marshall Islands
Caroline Islands
Ladrone Islands

Bering Strait
East Cape
(C. Dezhnef)
St. Lawrence
(To U.S.)
Bering Sea
New Siberian Islands
Liakof I.
New Siberia
Siberia
Lena R.
Yakutsk
Okhotsk
Sea of Okhotsk
SAKHALIN ISLAND
(Jap. Karafuto)
Kuril Islands
Hokushu I.
Yezo
Hondo
EMPIRE OF JAPAN
Sea of Japan
CHOSEN
Lake Baikal
TRANSBAIKALIA
MANCHURIA
Vladivostok
MONGOLIA
Desert of Gobi
Peking
Yellow Sea
Shikoku I.
Kiushu I.
East China Sea
Nansei Islands
Taiwan (Formosa)
Hongkong
Canton
Hainan
South China Sea
PHILIPPINE ISLANDS
Luzon I.
Manila
Calcutta
Bay of Bengal
Bangkok
Gulf of Siam
Malay Peninsula
Borneo
Celebes
Celebes Sea
Molucca or Spice Islands
Dutch Timor
Andaman Islands
Nicobar Islands
Equator
Tropic of Cancer
PACIFIC OCEAN
INDIAN OCEAN

187

Longitude West from Greenwich
ATLANTIC OCEAN
INDIAN OCEAN
MEDITERRANEAN
SAHARA
GULF OF GUINEA
Madeira Islands
Canary Islands
Cape Verde Islands
Strait of Gibraltar
Tripoli
Tunis
Sicily
Gulf of Sidra
Equator
Cape Town
SOUTH AFRICAN REPUBLIC (TRANSVAAL) AND ORANGE FREE STATE. With Special Reference to JOHANNESBURG and the WITWATERSRAND.
SCALE OF MILES.
Capitals of Countries
Capitals of Smaller Divisions
Railways
Highways
Submarine and Overland Telegraph Lines



PRINCIPAL DIVISIONS OF AFRICA WITH AREA.

	AREA IN SQ.MI.
ABYSSINIA, empire,	400,000
EGYPT, under Turko-British control,	400,000
KONGO FREE STATE, controlled by Belgium,	900,000
LIBERIA, republic,	14,360
MOROCCO, empire,	219,000
ORANGE FREE STATE, republic,	48,326
SOUTH AFRICAN REPUBLIC (TRANSVAAL),	119,139
TRIPOLI and BARCA, Turkish,	398,733
BRITISH COLONIES AND DEPENDENCIES:	
Ascension Island,	35
British Central Africa,	251,000
British Central African Protectorate,	42,217
British East Africa,	1,000,000
British South Africa, including Matabeleland, Mashonaland, and Bechuanaland,	347,723
Cape Colony (Cape of Good Hope), including South Bechuanaland, Walfish Bay and Basutoland,	207,075
Gambia,	2,700
Gold Coast, including Protectorate,	46,000
Lagos, including Protectorate,	20,079
Mauritius, and Dependencies,	1,045
Natal,	35,000
Niger Territories,	500,000
Saint Helena Island,	47
Sierra Leone,	30,000
FRENCH COLONIES AND DEPENDENCIES:	
Algeria,	184,474
Algerian Sahara,	125,500
Dahomey, including Protectorate,	14,100
French Guinea,	42,271
French Kongo,	477,000
French Somaliland,	5,600
French Sudan, including Kanem, Wadai and Bagirmi,	356,000
Ivory Coast,	64,150
Madagascar,	228,500
Mayotte and the Comoro Islands,	700
Reunion,	961
Senegal, including Protectorate,	115,000
Tunis,	51,000
ITALIAN COLONIES AND DEPENDENCIES:	
Eritrea,	88,500
Italian Somaliland,	100,000
PORTUGUESE COLONIES AND DEPENDENCIES:	
Cape Verde Islands,	1,850
Madeira Islands,	505
Portuguese Guinea,	4,440
Portuguese West Africa,	484,800
St. Thomas and Prince Islands,	360
State of East Africa,	391,000
SPANISH COLONIES AND DEPENDENCIES:	
Canary Islands,	2,808
Rio de Oro and Adran	243,000
Fernando Po, and other small islands and possessions,	67
AFRICA, continent,	11,500,000

A
B
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G
H
1
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7
8
9
10
11
12
Equator
Tropic of Capricorn
INDIAN OCEAN
OCEANIA
Bay of Bengal
INDIA
CHINA SEA
SUNDA ISLANDS
(Dutch) ISLANDS
JAVA SEA
BANDA SEA
ARAFURA SEA
CORAL SEA
TASMAN SEA
AUSTRALIA
GREAT SANDY DESERT
GREAT VICTORIA DESERT
GREAT AUSTRALIAN BIGHT
NORTHERN TERRITORY
QUEENSLAND
NEW SOUTH WALES
VICTORIA
TASMANIA (VAN DIEMEN)
BHUTAN
NEPAL
SIAM
FRENCH INDO-CHINA
DUTCH BORNEO
DUTCH NEW GUINEA
BRITISH NEW GUINEA
PHILIPPINE SEA
FORMOSA (TAI-WAN) (To Japan)
LUZON
MINDANAO
UNITED STATES SPHERE
MACELHAES ARCHIPELAGO
BONIN ISLANDS (To Japan)
LADRONE ISLANDS (Marianas Is.)
CAROLINE ISLANDS
ADMIRALTY IS.
SOLOMON IS.
NEW HEBRIDES
LOUISIADE ARCH.
D'ENTRECASTEAUX IS.
NORTHUMBERLAND IS.
Carpentaria
Gulf of
Tropic of Capricorn
Equator

K L M N P Q R S
1 2 3 4 5 6 7 8 9 10 11 12
P A C I F I C
O C E A N
The Equator
(The Equinoctial Line)
HAWAIIAN ISLANDS
(Sandwich Islands)
WESTWARD ISLANDS
MARSHALL ISLANDS
GILBERT ISLS.
PHOENIX ISLS. (Brit.)
UNION ISLS. (Brit.)
LAGOON ISLS. (Brit.)
LINE ISLS.
MARQUESAS ISLS. (French)
LOW ARCHIPELAGO (Coral Atolls)
SOCIETY ISLS.
FRIENDLY ISLS.
FIJI ISLS. (VITI)
NEW HEBRIDES
LOYALTY ISLS. (French)
NEW CALEDONIA
NEW ZEALAND
NORTH I.
SOUTH I.
KERMADEC ISLS. (Brit.)
CHATHAM ISLS. (Brit.)
AUSTRAL ISLS. (Fr.)
FRENCH SPHERE
BRITISH SPHERE
Tropic of Cancer
Equator
Wake I. (U.S.)
Johnston I.
Jarvis I. (U.S.)
Baker I.
Howland I.
Phoenix Isls. (Brit.)
Malden I. (Br.)
Starbuck I. (Br.)
Vostok I.
Flint I.
Suwarof Is.
Penrhyn I.
Palmyra I.
Fanning I.
Christmas I. (Br.)
Washington I.
Nassau I.
Danger Is.
Duke of Clarence I.
Duke of York
Bowditch I.
Hull I.
Sydney I.
Gardner I.
Phoenix I.
Mary (Canton)
Enderbury I.
Birnie I.
Sydenham Is. (Nonouti)
Peru I. (Nikunau)
Byrons Is.
Clerk I. (Nootoa)
Mc Kean I.
Gardner I.
Hurd I.
Aurora
Tamana
Drummond Is. (Taputeuea)
Pleasant I. (Nanouti)
Ocean I. (Banaba)
Gaspar Rico I. (Toangi I.)
Bigar I. (Bikar or Dawson)
Rotumah I. (Rotuma)
Louisa Bk.
Horne Is.
Futuna I.
Alofi I.
Wallis (Uea)
Savaii I.
Tutuila I.
Manua
Rose I.
Swain I. (Independence)
Sophia I.
Adolph Is.
Tema
Bolabola
Tubai I.
Borabora
Otaha
Scilly Is.
Mopiha
Miatra
Papetoai
Maupiti
Tahaa
Raiatea
Huahine
Moorea
Tahiti
Eimeo
Maraeau I.
Bow I.
Serle I.
Tahuata
Motane I.
Fatu Hiva I.
Dominica (Hiva-oa) I.
Magdalena
Masse (Miaou) I.
Marchand (Nuka Hiva) I.
Roapoa I.
Christina I.
Coral Is.
Pedro
Disappointment Is.
King George Is.
Waterland
Totopoto I.
Ouia
Tikei I.
Rarick Is.
Lazarev I.
Elizabeth I.
Wolkonsky
Proprietic Is.
Raroia I.
Holt I.
Pukapuka (Danger Is.)
Rangiaroa Is.
Tekokoto I.
Chain Is.
Resolution I.
Mulder I.
Bird I.
Carlshoff I.
Serle I.
Adventure I.
Maraeau I.
Bow I.
Gloucester I.
Byam Martin I.
Clogucester
Nuyutipipi I.
Actaeon Is.
Lo Hood I.
Tubuai (Vol.)
Osnaburgh I.
Mariaki
Ravaivai I.
Gambier Is.
S. Juan Bautista I.
Cadmus I.
Oeno I.
Pitcairn I. (Br.)
Henderson (Elizabeth) I. (Br.)
Neilson Rock
Rapa (Opuro) I. (Fr.)
Bass I.
Caroline I. (Br.)
Flint I. (Br.)
Vostok I. (Br.)
Malden I. (Br.)
Starbuck I. (Br.)
Jarvis I. (U.S.)
Johnston I.
Wake I. (U.S.)
Maurelle I.
Kruzenstern Rock
Schuetman Reef
Massachusetts (U.S.)
Necker I.
Gardner I.
French Frigate Shoal
Laysan I.
Lisiansky I.
Midway
Pearl & Hermes Reef
Cure (Kure) I.
Morel I.
Byer I. (Patrocino)
Maro Reef
Molu Mana Bird I.
Nihau I.
Kauai I.
Oahu I.
Molokai I.
Maui
Lanai I.
Kahoolawe I.
Hawaii I.
Kaiwi Chan.
Caldew
Donnalson Rock
Kingman Reef
Palmyra I.
New York I.
Washington I.
Fanning I.
Christmas I. (Br.)
Howland I.
Baker I.
Jarvis I. (U.S.)
Phoenix Isls. (Brit.)
Mary (Canton)
Enderbury I.
Hull I.
Sydney I.
Gardner I.
Phoenix I.
Malden I. (Br.)
Starbuck I. (Br.)
Victoria I.
Hanihiki Isls. (Br.)
Penrhyn I.
Rakahanga
Tongareva I.
Vostok I.
Flint I.
Suwarof Is.
Nassau I.
Danger Is.
Duke of Clarence I.
Duke of York
Bowditch I.
Pukapuka
Nukunono
Takaufu
Ataafu
Union Isls. (Brit.)
Lagoon Isls. (Brit.)
Line Isls.
Duncza I.
Gran Cocal I.
Hudson I.
Netherland I.
Lynx I. (Niutao)
Tracy Is.
De Peyster (Nukufetau)
Ellice Is.
Mitchell Is.
Duff Is.
Cherry I.
Bandora Rf.
Charlotte
Vanikoro I.
Rf.
Eggleston I.
Sophia I. (Independence)
Adolph Is.
Genie Hermoso (Gem)
Rotumah I. (Br.)
Banks Is.
Mota
Sta. Maria I.
Torres
Mitre I.
Horne Is.
Thikombia
Vanua Levu
Hope I.
Sandwich or Navigators Isls.
Futuna I.
Alofi I.
Wallis (Uea)
Savaii I.
Tutuila I.
Manua
Rose I.
Swain I.

160°
150°
A
B
140°
C
D
130°
E
F
120°
G
H
110°
J
K
100°
L
66°
60°
55°
50°
45°
120°
115°
110°
105°
100°
95°
Longitude
Beaufort Sea
Mackenzie Bay
Melville Sound
Prince Albert Land
Victoria Land
Banks Land
Wollaston Land
Parry Islands
ALASKA
Yukon R.
Mt. McKinley
Mt. Wrangell
Mt. St. Elias
Mt. Logan
Rocky Mts.
YUKON
Dawson
Ft. Reliance
Ft. Selkirk
Whitehorse
Lake Teslin
Lake Laberge
Macmillan R.
Pelly R.
Stewart R.
Lewes R.
Teslin R.
Dease R.
Liard R.
Fort Liard
Fort Simpson
Fort Providence
Fort Resolution
Fort Smith
Great Bear Lake
Great Slave Lake
Lake Athabaska
Fond du Lac
Chipewyan
Fort Chipewyan
Peace River Landing
Peace R.
Slave R.
Athabaska R.
Athabaska L.
McMurray
Leismer
Wollaston L.
Du Brochet
Kamilukuak L.
Angikuni L.
Baker L.
Chesterfield Inlet
Repulse Bay
Arctic
Garry L.
Pelly L.
Beechey L.
Franklin Bay
Dolphin and Union Strait
Coronation Gulf
Bathurst Inlet
Queen Maud Gulf
Boothia Pen.
Prince of Wales I.
Melville I.
Bathurst I.
Cornwallis I.
Barrow Str.
Lancaster Sound
Prince Patrick I.
Prince Albert Sound
Amundsen Gulf
Franklin Str.
Victoria Str.
Simpson Str.
Dease Str.
Coronation Gulf
Dolphin and Union Str.
Queen Maud Gulf
Wollaston Land
Victoria Land
Banks Land
Parry Islands
Melville I.
Bathurst I.
Cornwallis I.
Prince of Wales I.
Boothia Pen.
Felix Harbour
Fullerton
Chesterfield Inlet
Repulse Bay
Baker L.
Chantrey Inlet
Back R.
Great Fish R.
Hood R.
Hood Inlet
Point Lake
Rum Lake
Clinton Colden Lake
Artillery L.
Aberdeen L.

DOMINION OF
CANADA
and NEWFOUNDLAND
Prepared especially for this Volume
by The Matthews-Northrup Works
SCALE OF STATUTE MILES.
0 100 200 300
KILOMETERS
0 100 200 300 400
The Northwest Territories are divided into the districts of Mackenzie, Keewatin and Franklin to take effect January 1st, 1920.
Country Capital thus: .....
Province Capital thus. .....
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BAFFIN ISLAND
GREENLAND
ICELAND
HUDSON BAY
JAMES BAY
LABRADOR
NEWFOUNDLAND
ATLANTIC OCEAN
Hudson Strait
Davis Strait
Foxe Channel
Gulf of St. Lawrence
Boston
New York
Buffalo
Cleveland
Chicago
Detroit
Montreal
Ottawa
Toronto
Quebec
Halifax
Portland
Cape Cod
Long Island
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Hudson Bay
Fort Churchill
Fort Nelson
Fort Chimo
Fort Albany
Moose Factory
Port Arthur
Fort William
Sault Ste. Marie
Cobalt
Haileybury
North Bay
Sudbury
Parry Sound
Owen Sound
Kingston
Belleville
Peterborough
Hamilton
Niagara Falls
Windsor
Sarnia
Kitchener
Guelph
Stratford
London
Brantford
Woodstock
Ingersoll
Simcoe
Port Dover
Port Stanley
Port Colborne
St. Catharines
Welland
Oshawa
Whitby
Cobourg
Port Hope
Trenton
Brockville
Prescott
Cornwall
Ogdensburg
Syracuse
Albany
Utica
Rochester
Erie
Toledo
Lansing
Milwaukee
Green Bay
Marquette
Mackinac
Port Huron
Bay City
Saginaw
Flint
Detroit
Lake St. Clair
Lake Erie
Lake Ontario
Lake Michigan
Lake Superior
Lake Huron
Lake Simcoe
Lake Nipissing
Lake Temiskaming
Lake Abitibi
Lake Mistassini
Lake Nichicun
Lake Albanel
Lake Mattagami
Lake Chibougamau
Lake Waswanipi
Lake Evans
Lake Matagami
Lake Opasatika
Lake Kesagami
Lake Attawapiskat
Lake Winisk
Lake Severn
Lake Ekwan
Lake Sutton
Lake Patrick
Lake Albert
Lake Kenogami
Lake Nipigon
Lake Helen
Lake Obonga
Lake Wabigoon
Lake Seul
Lake Manitou
Lake Winnipeg
Lake Winnipegosis
Lake Manitoba
Lake Dauphin
Lake Moosehead
Lake Memphremagog
Lake Champlain
Lake George
Lake Placid
Lake Mistassini
Lake Nichicun
Lake Albanel
Lake Mattagami
Lake Chibougamau
Lake Waswanipi
Lake Evans
Lake Matagami
Lake Opasatika
Lake Kesagami
Lake Attawapiskat
Lake Winisk
Lake Severn
Lake Ekwan
Lake Sutton
Lake Patrick
Lake Albert
Lake Kenogami
Lake Nipigon
Lake Helen
Lake Obonga
Lake Wabigoon
Lake Seul
Lake Manitou
Lake Winnipeg
Lake Winnipegosis
Lake Manitoba
Lake Dauphin
Lake Moosehead
Lake Memphremagog
Lake Champlain
Lake George
Lake Placid

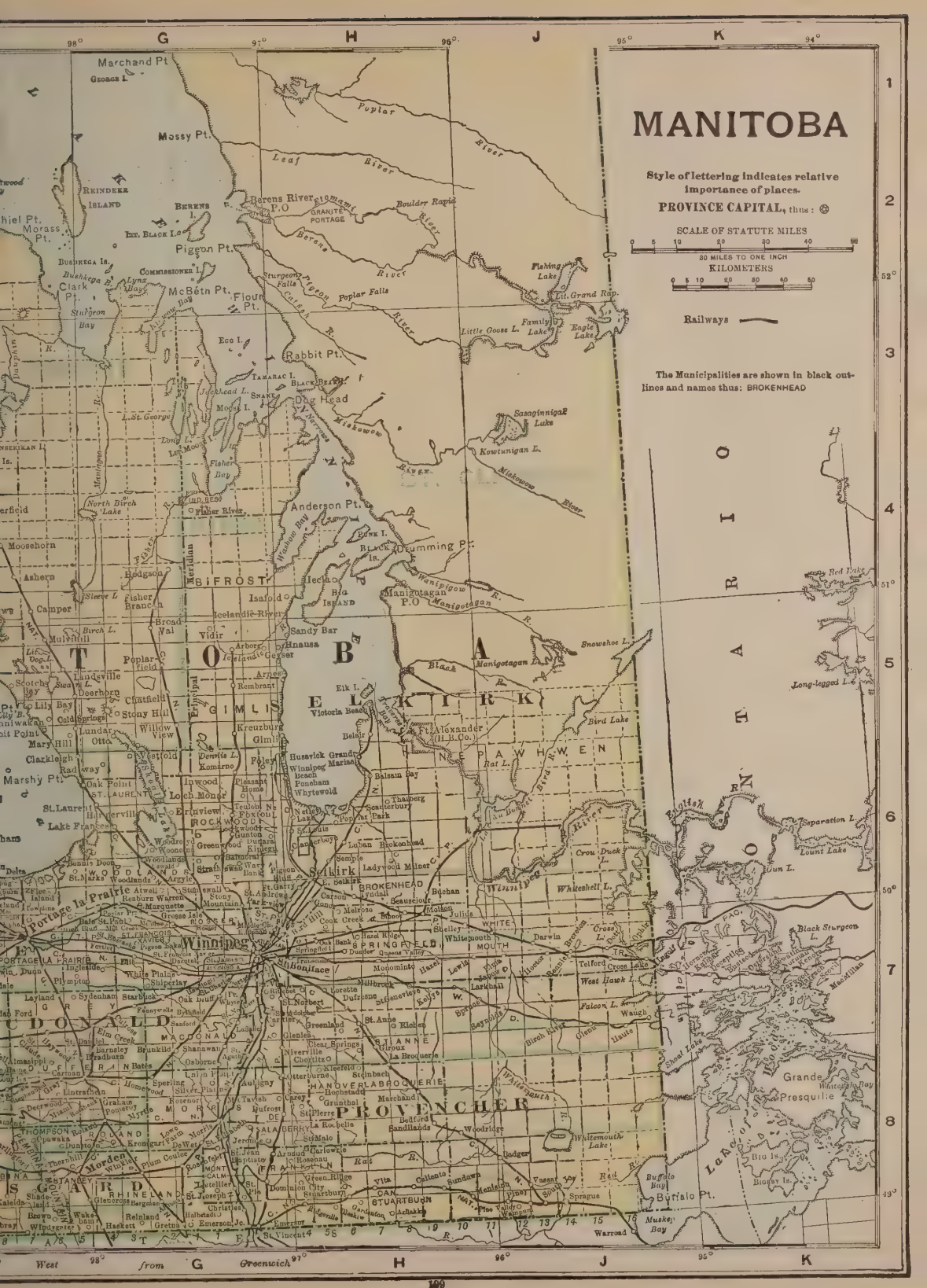
Longitude West from Greenwich
122° 120 118° 116° 114° 112° 110° 108°
A B C D E F G
Black R.
Hay River
Reindeer or Caribou
Ft. Smith Rapids
Slave R.
Fisher Cr.
Black Cracking Stone Pt.
Poplar Pt.
William R.
Lake Athabaska
Burntwood I.
Big I.
Pt. Providence
Lake Claire
Chipewyan
Embarras R.
Jackfish L.
Old Fort R.
Hay Lake
Fort Vermilion (H.B.Co.)
Peace R.
Vermilion R.
Boyer R.
Mustus L.
Keg R.
Hay R.
Red R.
Birch R.
Steep-bank R.
Birch Mountains
Buffalo Head Hills
Loon L.
Buffalo L.
Trout L.
Moose R.
McKay
Steep-bank R.
Swan L.
Pine River North
Fish Cr.
Battle
Clear Hills
Peace R.
Otter L.
Trout Lakes
Wabiskaw R.
Pine R.
Chipewyan L.
Thickwood Hills
Muskeg Mountains
Buffalo Rapids
Brule Rapids
McMurray
Gregorie Lake
Anzac
Cheecham
Warper
Quigley
Clearwater R.
High Hill R.
La Loche L.
Island L.
Gipsy L.
Garson L.
Whitefish R.
Ft. St. John (H.B.Co.)
Peace R.
Montagnaise R.
White Mud R.
Cadotte R.
Cadotte L.
Bear Lake
Peace River Crossing
EDMONTON
VICTORIA
Wabiskaw Lake
Rapids
Pickford
Chaplin
Buffalo L.
McPherson
Reno
Springburn
Spirit River
Prest.
Belloy
Esher
Woking
Surbiton
Eaglesham
Tangent
Fowler
Donnelly
McLennan
Kenzie
Aggie
High Prairie
Enilda
Arcadia
Driftpile
Faust
Swan River
Gordals
Widewater
Overlea
Salteaux
Decerene
Smith
Hondo
Chisholm
Tieland
Flatbush
Perryvale
Colington
Athabasca Ldg.
Lac la Biche
Plamondonville
Jellico
Pitlochalo
Boyle
Noral
Delgany
Cold L.
Whitefish Lake
Sandy Lake
Pelican R.
Pelican Rapids
Conklin
Christine Lake
Devenish
Marrie
Behan
Philomena
Island Lake
Athabasca
Pelican Mt.
Lesser Slave Lake
Sturgeon Lake
Deer Mt.
Canoe L.
Primrose L.
L. des Isles
Waterways
Great
Beaverlodge
Wapiti R.
Smoky R.
Moose R.
Moncrie R.
Goose R.
Sexsmith
Webster
Clairmont
Grand Prairie
Stinking Lake
Camrose
Cen.
Dun.
Ed.
Cut
Echafand R.

ALBERTA
Size of lettering indicates relative importance of places.
PROVINCE CAPITAL, thus:
SCALE OF STATUTE MILES.
10 20 30 40 50 60 70 80 90 100
65 MILES TO ONE INCH
KILOMETERS.
0 50 100
Railways: Finished Proposed
Important Stage Lines: Overland, Telegraph Lines:
Edmonton
Calgary
Red Deer
Medicine Hat
Lethbridge
Macleod
Fernie
Cranbrook
Kamloops
Revelstoke
Golden
Beavermouth
Banff
Canmore
Leanchoil
Stephen
Field
Laggan
Lake Louise
Mt. Robson
Mt. Hooper
Mt. Alberta
Mt. Coleman
Mt. Bryce
Mt. Wilson
Mt. Hector
Mt. Rae
Mt. Fox
Mt. Galahouse
Mt. Geikie
Mt. Brown
Athabaska Pass
Yellowhead Pass
Jasper
Henry House
Maligne
Pocahontas
Parkland
Soloman
Sparling
Albreda
Swift Creek
Thunder River
Birch Island
Boulder Creek
McLure
Sicamous
Arrowhead
Ferguson
Illecillewaet
Shuswap L.
Adams L.
Thompson R.
Columbia R.
Athabaska R.
Saskatchewan R.
Bow R.
Red Deer R.
Battle R.
Baptiste R.
Little Red R.
Blood Indian R.
Milk R.
Elbow R.
Sounding L.
Hamilton L.
Sullivan L.
Dowling L.
Gleichen
Strathmore
Namaka
Okotoks
High River
Vulcan
Nanton
Claresholm
Stavely
Cardston
Raymond
Magrath
Spring Coulee
Milk River
Coutts
Taylorville
Kimball
Ridge
Colley
Twin Butte
Yarrow
Kootenay
Elko
Fernie
Michel
Crow's Nest
Coleman
Blairmore
Frank
Pincher Creek
Lundbreck
Burmis
Peigan Sta.
Brocket
Stand Off
Fishburne
Gold Dome
Mt. Fox
Windermere
Upper Columbia L.
Groham
Kimberly
Aldridge
Yahk
St. Mary's
Mountain View
Waterton
Cochrane
Bragg Creek
Priddis
Turner Valley
Okotoks
Midnapore
Davisburg
Shepard
Langdon
Dalroy
Bassano
Crowfoot
Brooks
Rosemary
Jenner
Patricia
Wainwright
Viking
Vermilion
Lloydminster
Wainwright
Battleford
Saskatchewan R.
Big Gully
Kitscoty
Blackfoot
Abbeyfield
Marshall
Irma
Jarrow
Fabyan
Heath
Edgerton
Hughenden
Metiskow
Consuelo
Halkirk
Morrin
Drumheller
Rosedale
Standard
Makepeace
Fieldholme
Rosemary
Duchess
Princess
Denhart
Atlee
Buffalo
Empress
Bindloss
Jenner
Tilley
Kinnivie
Alderson
Suffield
Bowell
Medicine Hat
Many Island L.
Forrest
Walsh
Irvine
Seven Persons
Josephsburg
Graburn
Coulee
Elkwater
Ft. Walsh
Pakowki
Manyberries
Aneram
Comrey
Milk R.
Masinasin
Jaydor
Lake
Foremost
Etzikom
Wrentham
Skiff
Stirling
Raymond
New Dayton
McNab
Warner
Coaldale
Whoopup
Lethbridge
Purple Springs
Grassy L.
Burdett
Bow Island
Taber
Vauxhall
Barons
Carmangay
Bowville
Grantham
Cayley
Lomond
Travers
Enchant
Retlaw
Armelgra
Rondene
Scope
Stair
Suffield
Bantry
Lathom
Southesk
Cassils
Milo
Gleichen
Clive
Olds
Didsbury
Carstairs
Acme
Crossfield
Airdrie
Irricana
Beiseker
Drumheller
Rosebud Creek
Dorothy

BRITISH COLUMBIA
Size of lettering indicates relative importance of places.
PROVINCE CAPITAL, thus:
SCALE OF STATUTE MILES
55 MILES TO ONE INCH
KILOMETERS
Railways: Finished
Proposed
Important Stage Lines:
Longitude West from Greenwich
PACIFIC OCEAN
QUEEN CHARLOTTE ISLANDS
HECATE STRAIT
COMOX-ATLIN DISTRICT
COAST
COLUMBIA
Victoria
Vancouver
Nanaimo
New Westminster
Prince Rupert
Port Simpson
Kitimaat
Port Essington
Skidegate
Masset
Queen Charlotte Sound
Juan De Fuca Strait

Northern Portion British Columbia
SCALE OF STATUTE MILES.
0 50 100 200 300
Skagway
Juneau
Sitka
Ketchikan
Wrangell
Prince Rupert
Port Essington
Telegraph Creek
Atlin
Lower Post
Dease
Ft. Nelson
Laketon
Ft. Graham
Ft. St. John
Hudson Hope
Hazelton
Kitamaat
Ft. Fraser
Quesnel
Bakerville
Dease Lake
Stewart
Babine L.
Stuart L.
Fraser R.
Peace R.
Liard R.
Finlay R.
Parsnip R.
Nechaco R.
Skeena R.
Nass R.
Stikine R.
Taku Inlet
Chilkoot Pass
Chilkat Inlet
Lynn Canal
Portland Canal
Dixon Entrance
Queen Charlotte Is.
Hecate Strait
Gulf of Georgia
Juan de Fuca Strait
PACIFIC OCEAN
CASSIAR
YALE
CARIBOO
COMOX-ATLIN
COAST
DISTRICT
ROCKY MTS.
Mt. Fairweather
Mt. Edgecumbe
Mt. Hunter Pk. 5550
Mt. Robson 13,700
Mt. Geikie 11,000
Mt. Brown 16,000
Mt. Hooker
Mt. Dalhousie
Mt. Alberta 14,500
Mt. Coleman 11,000
Mt. Bruce 13,000
Mt. Wilson 10,000
Mt. Hector 11,000
Mt. Mummery 10,700
Mt. Bowman
Mt. Rae 10,160
Mt. Nelson
Mt. Ida
Mt. Begbie
Mt. Sir Donald
Mt. Stephen
Mt. Assiniboine 11,600
Mt. Revelstoke
Mt. Cheadle
Mt. Sir Sandford
Mt. Odin
Mt. Tupper
Mt. Lefroy
Mt. Victoria
Mt. Temple
Mt. Goodsir
Mt. Balfour
Mt. Stephen
Mt. Dennis
Mt. Macdonald
Mt. Robson Peak 13,700
Mt. Hooker
Mt. Dalhousie
Mt. Alberta 14,500
Mt. Coleman 11,000
Mt. Bruce 13,000
Mt. Wilson 10,000
Mt. Hector 11,000
Mt. Mummery 10,700
Mt. Bowman
Mt. Rae 10,160
Mt. Nelson
Mt. Ida
Mt. Begbie
Mt. Sir Donald
Mt. Stephen
Mt. Assiniboine 11,600
Mt. Revelstoke
Mt. Cheadle
Mt. Sir Sandford
Mt. Odin
Mt. Tupper
Mt. Lefroy
Mt. Victoria
Mt. Temple
Mt. Goodsir
Mt. Balfour
Mt. Stephen
Mt. Dennis
Mt. Macdonald
ROCKY MOUNTAINS
SELKIRK MOUNTAINS
GOLDEN RANGE
COLUMBIA MOUNTAINS
ALBERTA
ROCKY MOUNTAIN PARK
KOOTENAY
WEST KOOTENAY
EAST KOOTENAY
YALE
KAMLOOPS
OSOYOOS
WESTMINSTER
UNITED STATES
Jasper House
Tete Jaune Cache
Yellowhead Pass
Athabaska Pass
Robson Peak
Moose L.
Mt. Geikie
Mt. Brown
Mt. Hooker
Mt. Dalhousie
Mt. Alberta
Mt. Coleman
Mt. Bruce
Mt. Wilson
Mt. Hector
Mt. Mummery
Mt. Bowman
Mt. Rae
Mt. Nelson
Mt. Ida
Mt. Begbie
Mt. Sir Donald
Mt. Stephen
Mt. Assiniboine
Mt. Revelstoke
Mt. Cheadle
Mt. Sir Sandford
Mt. Odin
Mt. Tupper
Mt. Lefroy
Mt. Victoria
Mt. Temple
Mt. Goodsir
Mt. Balfour
Mt. Stephen
Mt. Dennis
Mt. Macdonald
Quesnel Lake
Horsefly L.
Clearwater L.
Harpers Camp
Williams L.
Lac La Hache
Eagle L.
Mahood L.
Canim L.
Bridge Creek
Dog Creek
Bonaparte L.
Adams Lake
Shuswap L.
Lewis Creek
Indian Church
Big Bar
Clinton
Pavilion
Kamloops L.
Thompson R.
Fraser R.
Cariboo R.
Quesnel R.
Bear L.
Isaac L.
Spectacle L.
Barkerville
Mitchell L.
Keithley Creek
Cariboo L.
North Arm
East Arm
Quesnel Forks
Alexandria
Soda Creek
Deep Creek
Williams Lake

B
C
D
E
Longitude
MANITOBA
SASKATCHEWAN
SOUTH DAKOTA
MINNESOTA
Riding Mountain
Duck Mountain
Porcupine Mts.
Pembina Mts.
Turtle Mountain
Brandon
Carberry
Minnedosa
Neepawa
Portage la Prairie
Dauphin
Swan River
Yorkton
Moosomin
Carlyle
Estevan
Weyburn
Virden
Melita
Boissevain
Souris
Killarney
Deloraine
Roblin
Russell
Rossburn
Shoal Lake
Erickson
Rivers
Minnedosa
Gladstone
Portage la Prairie
Carberry
Brandon
Virden
Melita
Boissevain


MANITOBA
Style of lettering indicates relative importance of places.
PROVINCE CAPITAL, thus: ⊛
SCALE OF STATUTE MILES
0 5 10 20 30 40 50
20 MILES TO ONE INCH
KILOMETERS
0 5 10 20 30 40 50
Railways
The Municipalities are shown in black outlines and names thus: BROKENHEAD
ONTARIO
MANITOBA
Marchand Pt
George I.
Mossy Pt
Leaf River
Poplar River
Reindeer Island
Berens River P.O
Berens I.
Int. Black I.
Pigeon Pt.
Bushtega Is.
Commissioner I.
Clark Pt.
Morass Pt.
McBeth Pt.
Flour Pt.
Sturgeon Bay
Lynx Bay
Bushtega B.
Granite Portage
Boulder Rapid
Berens River
Sturgeon Falls
Pigeon River
Poplar Falls
Fishing Lake
Lit. Grand Rap.
Family Lake
Eagle Lake
Little Goose L.
Ecc I.
Rabbit Pt.
Tamarac I.
Jackhead L.
Snake I.
Dog Head
Moose I.
L. St. George
Long Moose
Fisher Bay
Sasaginnigak Lake
Kowtunigan L.
Miskowow River
North Birch Lake
Fisher River
Anderson Pt.
Elbow I.
Blue Is.
Drumming Pt.
Woodbine Bay
Moosehorn
Ashern
Hodgson
Sleeve L
Fisher Branch
Camper
Mulvihill
Broad Val
Vidir
Birch L.
Bifrost
Icelandic River
Isafold
Hecla
Big Island
Manigotagan P.O
Manigotagan R.
Sandy Bar
Hnausa
Arborg
Gerser
Snowshoe L.
Black
Manigotagan L.
Elk I.
Victoria Beach
Elk I.
Gimli
Kreuzburg
Arnes
Rembrant
Willow View
Otto
Clarkleigh
Radway
Marshy Pt.
Oak Point
St. Laurent
Hillsville
St. Laurent
Lake Francois
Lundar
Deerhorn
Chatfield
Stony Hill
Cold Springs
Lily Bay
Scotch Bay
Landsville
Dog L.
Lit. Dog L.
Mary Hill
Dennis L.
Komarno
Fisher
Pleasant Home
Inwood
Loch Moor
Teulon
Erinview
Rockwood
Woodridge
Woodlands
Marquette
Grassmere
Ward
Bank
Pigeon Hill
Kingsley
Strathcona
Woodlands
Argyle
Balmoral
Stonewall
Stony Mountain
Tarves
Grosse Isle
Rosser
Bale St. Paul
Middlechurch
Headingley
St. Francois Xavier
Pigeon Settlement
Poplar Park
Scanterbury
Thayberg
Hussvick
Grandy Marina
Winnipeg Beach
Poneham
Whytewold
Balsam Bay
Rat L.
Rat R.
Bird Lake
Ft. Alexander (H.B.Co.)
Separation L.
Lount Lake
Long-legged L.
Red Lake
Red R.
Bloodvein R.
Crow Duck L.
Gun L.
Whiteshell L.
Black Sturgeon L.
Telford
Cross Lake
West Hawk L.
Falcon L.
Waugh
Shoal Lake
Grande Presquile
Whitefish Bay
Big Is.
Bigsby Is.
Buffalo Bay
Buffalo Pt.
Muskeg Bay
Warroad
Sprague
Pine Valley
Pinev
Vassar
Sundown
Kenlelon
Calento
Vita
Green Ridge
Dominion City
Stuartburn
Can.
Arbakka
Blakiston
Emerson
Gretna
Haskett
Reinland
Halbstadt
Brown
Wakopa
Dunkerk
Thorncliffe
Winkler
Plum Coulee
Morden
Thornhill
Stanley
Rhineland
Glencross
Bergman
Lowe Farm
Altona
Rosenfeld
Rosenau
Carlowrie
Rosebank
Rosebank
Rosenort
Gnadenthal
Neubergthal
Horndean
Letellier
St. Joseph
St. Jean Baptiste
St. Pierre
St. Vincent
Emerson
Dufrost
Aubert
Gaboury
Provencher
Hanover
Labroquerie
Steinbach
Hochstadt
Grunthal
Marchand
Bedford
Sandilands
Woodridge
Whitemouth Lake
Whitemouth R.
Lodge
Red R.
Rat R.
Rat Creek
Lac du Bonnet
Big Is.
Bigsby Is.
Grande Presquile
Whitefish Bay
Black Sturgeon L.
Macmillan
Lac du Bonnet
Shoal Lake
Falcon L.
Waugh
Telford
Cross Lake
West Hawk L.
Whitemouth R.
Whitemouth Lake
Woodridge
Bedford
Sandilands
Provencher
Hanover
Labroquerie
Steinbach
Hochstadt
Grunthal
Marchand
Ste. Anne
Ste. Agathe
Ste. Anne
Ste. Geneviève
Ste. Elizabeth
Ste. Marie
Ste. Rose du Lac
Ste. Rose
Ste. Amelie
Ste. Madeleine
Ste. Eulalie
Ste. Marthe

RESTIGOUCHE
GLOUCESTER
NORTHUMBERLAND
VICTORIA
MADAWASKA
YORK
CARLETON
SUNBURY
QUEENS
KENT
WESTMORELAND
ALBERT
KINGS
ST. JOHN
CHARLOTTE
WASHINGTON
ANNAPOLIS
DIGBY
SHELBURNE
QUEENS
YARMOUTH
NEW BRUNSWICK
NOVA SCOTIA
BAY OF FUNDY
Dalhousie
Campbellton
Bathurst
Newcastle
Chatham
Richibucto
Shediac
Moncton
Dorchester
Sackville
Amherst
Summerside
Woodstock
Grand Falls
Edmundston
Fredericton
Oromocto
Gagetown
Sussex
Hampton
Petitcodiac
Hillsborough
Alma
Hopewell Cape
Riverside
Saint John
St. Stephen
Milltown
Calais
Lubec
Eastport
Machias
Kentville
Wolfville
Windsor
Hantsport
Annapolis Royal
Digby
Weymouth
Yarmouth
Shelburne
Liverpool
Lunenburg
Bridgewater
Mahone Bay
Chester
Truro
Pictou
New Glasgow
Tatamagouche
Wallace
Parrsboro
Advocate Harbour
Joggins
Minudie
Baie Verte
Shediac
Cape Tormentine
Cape Traverse
Cape Wolfe
Tignish
Alberton
Miscou Harbour
Caraquet
Shippigan
Tracadie
Escuminac Cape
North Cape
Cape Kildare
Pictou Harbour
Northumberland Strait
Gulf of St. Lawrence
Restigouche R.
Miramichi R.
Nepisiguit R.
Tobique R.
St. John R.
Saint John R.
Petitcodiac R.
Memramcook R.
Shepody Bay
Cumberland Bay
Chignecto Bay
Minas Basin
Minas Channel
Cobequid Bay
Annapolis R.
Gaspereau R.
Canard R.
Cornwallis R.
Avon R.
Shubenacadie R.
Musquodoboit R.
Petitcodiac
Moncton
Salisbury
Hillsborough
Harvey
Albert
Hopewell Hill
Riverside
Alma
Fundy National Park
Mount Pleasant
Lepreaux
Deer Island
Campobello I.
Grand Manan I.
White Head
Brier I.
Machias Seal I.
Petit Manan Pt.
Schoodic Pt.
Mount Desert I.
Frenchman Bay
Blue Hill Bay
Penobscot Bay
Isle au Haut
Matinicus I.
Monhegan I.
Pemaquid Pt.
Boothbay
Wiscasset
Augusta
Waterville
Skowhegan
Bangor
Old Town
Orono
Dover
Foxcroft
Guilford
Milo
Dexter
Newport
Pittsfield
Belfast
Rockland
Camden
Thomaston
Damariscotta
Bath
Brunswick
Lewiston
Auburn
Portland
Biddeford
Saco
Kennebunk
Sanford
Rochester
Somersworth
Dover
Exeter
Portsmouth
Newmarket
Durham
Concord
Manchester
Nashua
Keene
Claremont
Lebanon
Hanover
Woodsville
Littleton
Lancaster
Berlin
Gorham
Conway
North Conway
Fryeburg
Bridgton
Naples
Sebago L.
Moosehead L.
Chesuncook L.
Mattawamkeag L.
Baskahegan L.
Grand L.
Big L.
Schoodic L.
Pleasant L.
Machias L.
Cobscook Bay
Passamaquoddy Bay
Head Harbour
Grand Manan Channel
Bay of Fundy
Gulf of Maine
Atlantic Ocean
Longitude West from
Longitude East from
SCALE OF STATUTE MILES.
87 MILES TO THE INCH.

NEWFOUNDLAND
NEWFOUNDLAND
ATLANTIC OCEAN
ATLANTIC OCEAN
GULF OF ST. LAWRENCE
CAPE BRETON ISLAND
MAGDALEN ISLANDS (TO QUEBEC)
PRINCE EDWARD ISLAND
NEW BRUNSWICK,
NOVA SCOTIA
AND
PRINCE EDWARD ISLAND.
St. Pierre
Port aux Basques
Cape North
Cape Ray
Cape Anguille
Cape Race
St. John's
Grand Falls
Corner Brook
Gander
Bonavista
Trinity
Placentia
Argentia
Burin
Fortune
Harbour Grace
Carbonear
Channel
Cabot Strait
Gulf of St. Lawrence
Bay of Islands
Bay of Exploits
Notre Dame Bay
Fortune Bay
Placentia Bay
Conception Bay
Trinity Bay
Hermitage Bay
Burgeo and Lapoile
Grand Lake
Lake Melville
Labrador
Quebec
Ontario
Maine
Scale of Statute Miles

Longitude
ALGOMA
SUDBURY
MANITOULIN
MANITOULIN ISLAND
PARRY SOUND
MUSKOKA
GEORGIAN BAY
LAKE HURON
North Channel of
LAKE ERIE
LAKE St. Clair
Nottawasaga Bay
Lake Nipissing
Sudbury
Savage
Nairn
Whitefish
Copper Cliff
Wanup
Wahapitei
Hagar
Warren
Verner
Cache Bay
Meadowside
Nelson
Yelleck
North Bay
Chiffon L.
Otter L.
Dollar L.
Birch L.
Dayton
Dean Lake
Blind River
Algoma
Long Pt.
Cook Mills
Webbwood
Massey
Spanish
Walford
Espanola
Lake Penage
Burwash
Whitefish Falls
Tyson L.
Delamere
Frank Bay
Chaudier Falls
Callender
Astory
Cockburn I.
Clapperton I.
Bay of Islands
Clarkehead
C. Robert
Little Current
Gore Bay
Meldrum Bay
Kagawong
Middleport
Manitowaning
Providence B.
Michael B.
Walker Pt.
Duck Is.
Green I.
Grondine Pt.
French River
Pickeral
Loring
Golden Valley
Trout Creek
Restoul L.
Powassan
Key Harbour
Byng Inlet
Magnetawan R.
Magnetawan
Sundridge
South River
Stony L.
Burks Falls
Deer Lake
Point au Baril
Shawanaga Bay
Sprucedale
Whitehall
Kearney
Scotia
Seguin Falls
Edgington
Parry Sound
Depot Harbour
Maple Lake
Rosseau
Vernon
Huntsville
Muskoka
Utterson
Falkenburg
Cove L.
Tobermory
Flowerpot I.
Cape Hurd
Cabot Head
C. Chin
Lion Head
Lions Head
Moose Pt.
Western Islands
North Pt.
Stokes Bay
Barrow Bay
C. Croker
Red Bay
Hope Bay
Hay L.
Griffith I.
Christian I.
Penetang
Midland
Victoria Harbour
Port Severn
Waubaushene
Coldwater
Washago
Longford
Bracebridge
Gravenhurst
Muskoka Wharf
Bala
Beaumaris
Port Carling
Muskoka L.
Joseph
Wiarton
C. Rich
North Keppel
Chiefs Pt.
Hepworth
Shallow Lake
Meaford
Owen Sound
Chatsworth
Collingwood
Nottawa
Stayner
Thornbury
Clarksburg
Elmvale
Hillsdale
Midhurst
Hawkestone
Orillia
Gamebridge
Lake Simcoe
Beaverton
Cannington
Sutton West
Sunderland
Jackson's Pt.
Cookstown
Mount Albert
Uxbridge
Goodwood
Newmarket
Aurora
Stouffville
Markham
Richmond Hill
Thornhill
Woodbridge
Armour
Eglinton
Scarboro
Norway
Toronto
Port Credit
Oakville
Milton
Acton
Georgetown
Brampton
Britannia
Weston
Streetsville
Mimico
Port Hope
Cobourg
Colborne
Brighton
Trenton
Belleville
Picton
Napanee
Kingston
Gananoque
Brockville
Prescott
Morrisburg
Cornwall
Alexandria
Lancaster
Vankleek Hill
Hawkesbury
Ottawa
Arnprior
Renfrew
Pembroke
Deep River
Chalk River
Mattawa
Sturgeon Falls
Cache Bay
Verner
Cobalt
Haileybury
New Liskeard
Temiskaming
Englehart
Kirkland Lake
Swastika
Matheson
Timmins
Porcupine
Iroquois Falls
Cochrane
Kapuskasing
Hearst
Longitude
Owen Sound
Meaford
Thornbury
Clarksburg
Collingwood
Nottawa
Stayner
Elmvale
Orillia
Midhurst
Hawkestone
Gamebridge
Lake Simcoe
Beaverton
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Sunderland
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Port Credit
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Milton
Acton
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Brampton
Britannia
Weston
Streetsville
Mimico
Port Hope
Cobourg
Colborne
Brighton
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Chalk River
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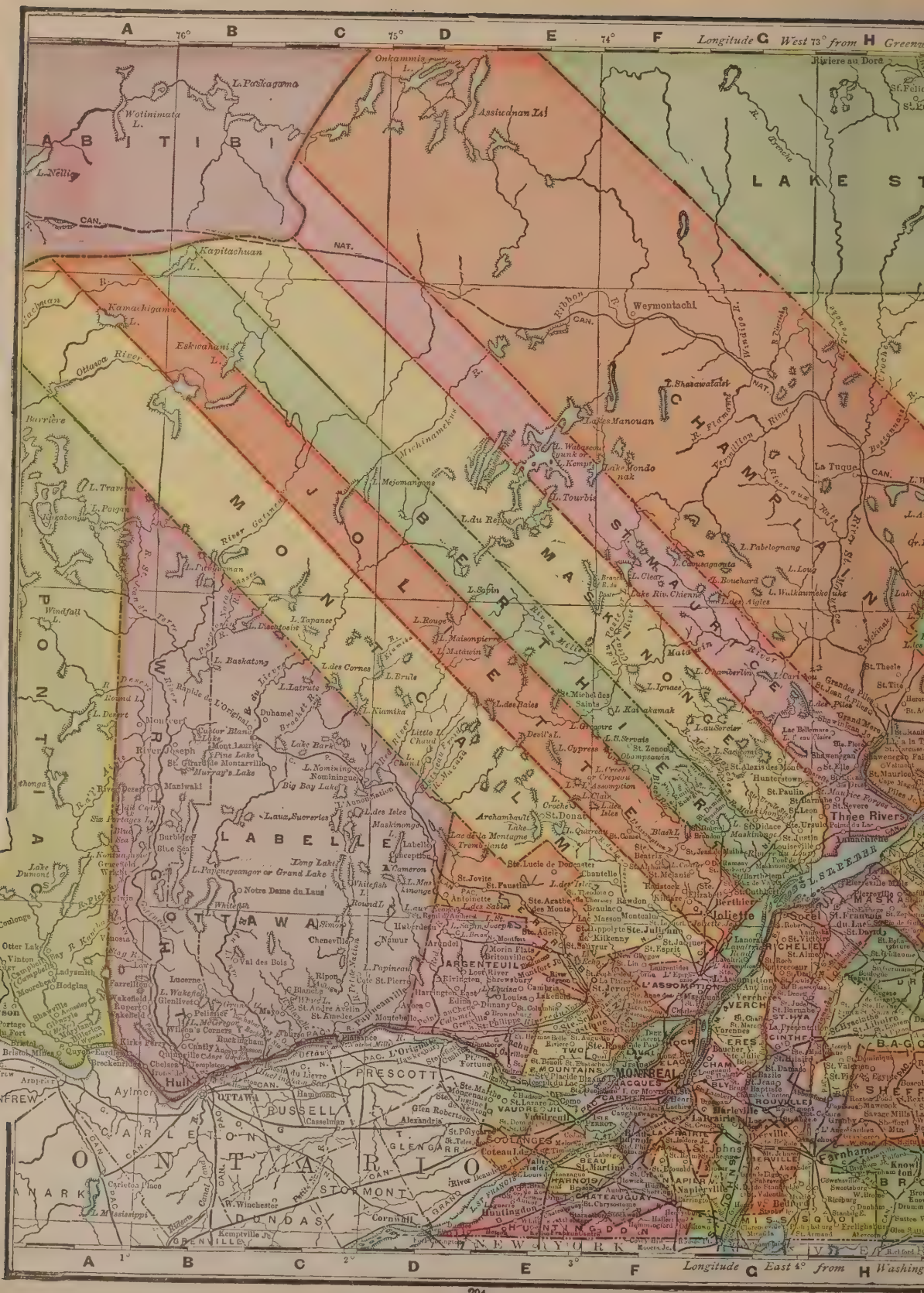
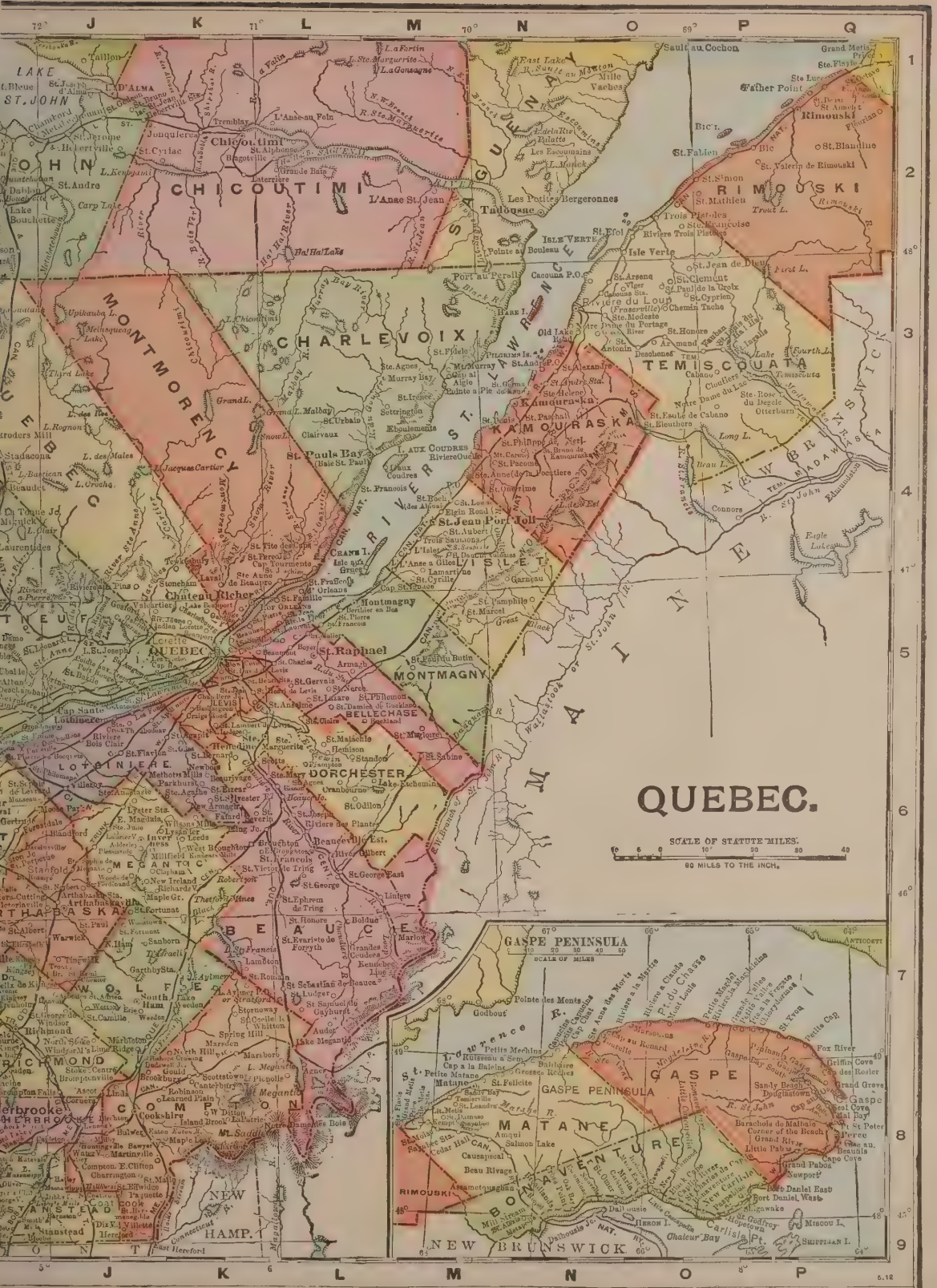
Verner
Cobalt
Haileybury
New Liskeard
Temiskaming
Englehart
Kirkland Lake
Swastika
Matheson
Timmins
Porcupine
Iroquois Falls
Cochrane
Kapuskasing
Hearst
Port Austin
Pt. Clark
Bad Axe
Harbor Beach
Sanilac Center
Kettle Pt.
Imlay City
Port Huron
Sarnia
Corunna
Petrolea
Oil Springs
Romeo
St. Clair
Courtright
Alvinston
Marine City
Rochester
Mt. Clemens
Algonac
Sombra
Eddyes
Rutherford
Newbury
Port Lambton
Dresden
Wallaceburg
Walkerville
Detroit
Windsor
Sandwich
Maidstone
Comber
Ruscombe
Tilbury
Fletcher
Merlin
Rondeau
Pt. aux Pins
Belle River
Stony Point
Essex
Blythewood
Wheatley
Leamington
Sea Cliff Park
Harrow
Arkona
Ilderton
Thamesford
Lucan
Ailsa Craig
Thorndale
Embro
Woodstock
Ingersoll
Princeton
Innerkip
Drumbo
Hickson
Tavistock
Plattsville
Shakespeare
Stratford
Sebringville
Mitchell
Dublin
Milverton
Kinkora
Wellesley
Heidelburg
Guelph
Hespeler
Preston
Galt
Ayr
Branchton
Paris
Brantford
Burford
Mt. Vernon
Caledonia
Hagersville
Cayuga
Dunnville
Humberstone
Port Colborne
Fort Erie
Niagara Falls
Welland
Thorold
Smithville
Grimsby
Winona
Jordan
Beamsville
Port Dalhousie
St. Catharines
Hamilton
Burlington
Waterdown
Dundas
Ancaster
Caledonia
Oakland
Kelvin
Ingersoll
Norwich
Otterville
Springford
Tillsonburg
Delhi
Courtland
Eden
Vienna
Forestville
Port Burwell
Port Royal
Port Rowan
Long Point Bay
Houghton
Long Point
Port Dover
Nanticoke
Selkirk
Rainham
Cheapside
Simcoe
Jarvis
Nixon
Waterford
Windham
Port Stanley
Port Talbot
Wallacetown
Port Bruce
Iona
Dutton
Rodney
Bothwell
Thamesville
Highgate
Ridgetown
Chatham
Blenheim
Morpeth
Tyconnell
West Lorne
Darrell
Wardsville
Glencoe
Kingal
Shedden
Appin
Courtright
Alvinston
Oil Springs
Petrolea
Corunna
Sarnia
Port Huron
Imlay City
Romeo
St. Clair

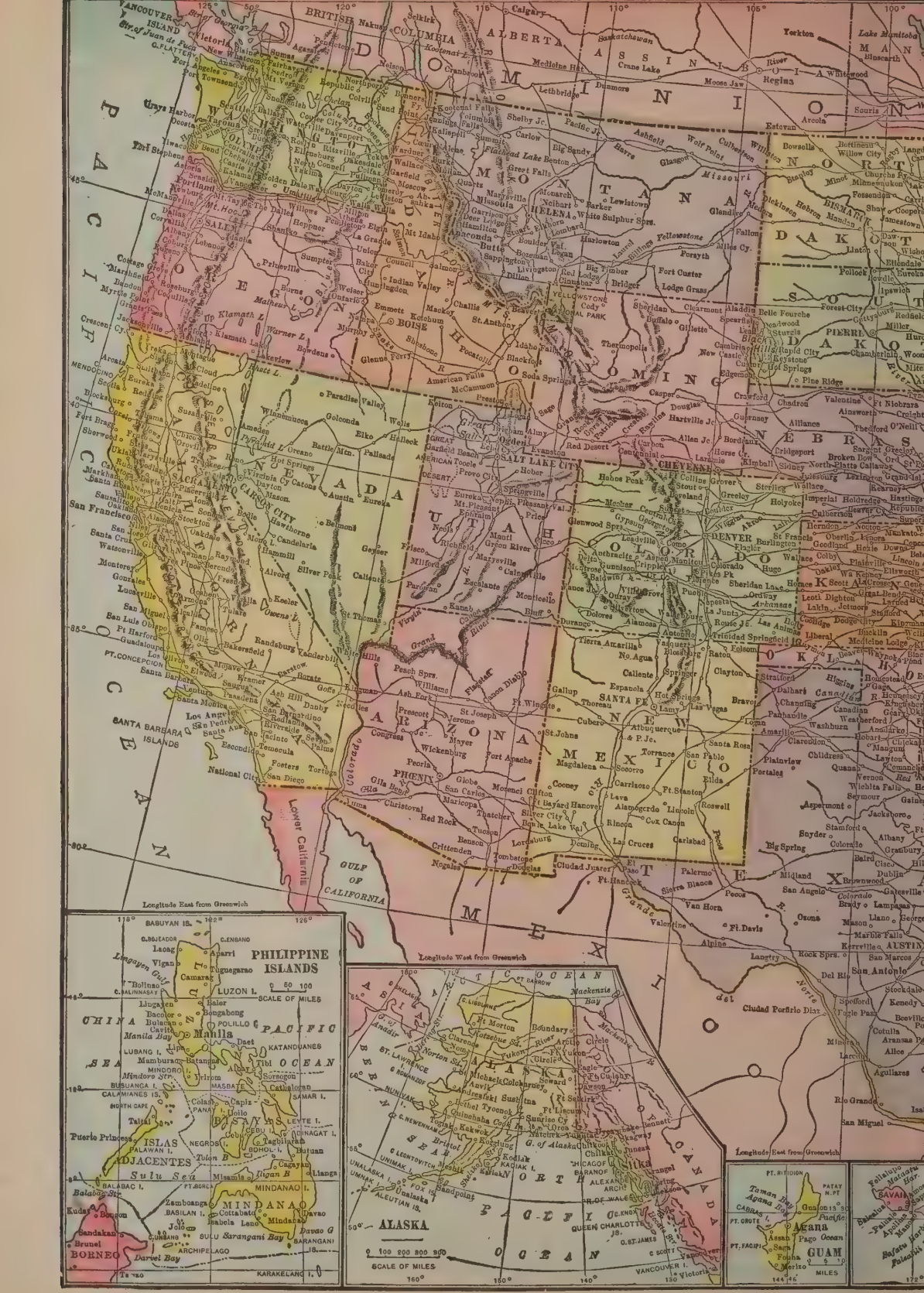
ONTARIO
SCALE OF STATUTE MILES
42 MILES TO ONE INCH
SCALE OF KILOMETERS
Capital of Canada:
Capital of Province:
County Seats:
Railways:
Electric Railways:
Canals:
OTTAWA RIVER
QUEBEC
ONTARIO
LAKE ONTARIO
NEW YORK
Ottawa
Hull
Pembroke
Renfrew
Lanark
Carleton
Russell
Prescott
Grenville
Dundas
Stormont
Glengarry
Leeds
Brockville
Kingston
Peterborough
Northumberland
Prince Edward
Hastings
Lennox and Addington
Frontenac
Victoria
Haliburton
Rochester
Buffalo
Syracuse
Watertown
Oswego
Toronto
Lake Ontario


A 76° B C 75° D E 74° F Longitude C West 73° from H Greenw
ABITIBI
L. Nellig
L. Wotinimata
L. Paskagamo
Onkammis L.
Assiednan Lk
Rivière au Doré
LAKE ST
CAN.
NAT.
Kapitachuan L.
Kamachigama L.
Eskwahunt L.
Ottawa River
Weymontachi
Ribbon R.
Windigo R.
Barrière
L. Travers
L. Poigan
L. Dasserat
Windfall L.
L. Tapanee
L. Baskatong
L. Desert
Round L.
Rapide de l'Original
L. Latrute
Duhamel
Brochet R.
Montreal River
Custer Blanc Lake
Mont Laurier
Pine Lake
St. Gérardde Montarville
Murray's Lake
Lake Bare
Joseph
L. Nominingue
Nominingue
Big Bay Lake
Manitwaki
Lauz, Sucreries
Six Portages In.
Blue Sea
Durbidge
Lake Dumont
Long Lake
L. Papineegeangor or Grand Lake
Notre Dame du Laus
Whitefish L.
Round L.
Simon
Chenevillette
Namur
Val des Bois
Otter Lake
Vinton
Campbell
Ladysmith
Hodgins
Portage du Fort
Bristol Mines
Wakefield
Farrellton
Lucerne
L. Wakefield
Glenlivet
Pelletier
L. McGregor
Cantley
Chelsea
Kirks Ferry
Breckenridge
Quyon
Bardell
Aylmer
Hull
OTTAWA
PRESCOTT
RUSSELL
Casselman
Hammond
Alexandria
Glen Robertson
Vaudreuil
Ste. Marthe
Ste. Monique
Ste. Justine
St. Polycarpe
Soulanges
Coteau Lk.
Coteau Landing
Valleyfield
Beauharnois
St. Martine
St. Louis
Chateauguay
Huntingdon
Hemmingford
Napierville
St. Johns
Iberville
St. Athanase
Farnham
Knowlton
Cowansville
Sweetsburg
Dunham
Brigham
Bedford
Stanbridge
Frelighsburg
Glen Sutton
Abercorn
Richford
Rougemont
Marieville
Rouville
Laprairie
Longueuil
Varennes
Verchères
Contrecœur
Boucherville
Chambly
Beloeil
Carignan
Ste. Julie
St. Basile
St. Damase
St. Césaire
St. Hyacinthe
St. Pie
St. Valerien
St. Dominique
Roxton Falls
Acton
Granby
Shefford
Mtn.
Waterloo
Magog
Orford Mtn.
Stanstead
Compton
Coaticook
Barnston
Hatley
Ascot
Lennoxville
Sherbrooke
Windsor Mills
Richmond
Melbourne
Danville
Kingsey
Drummondville
Wickham
Upton
Victoriaville
Arthabaska
Warwick
Princeville
Plessisville
Inverness
Leeds
Thetford Mines
Black Lake
Disraeli
Scotstown
Lake Megantic
Frontier
Woburn
Lambton
Nantes
Ste. Cécile de Whitton
Ste. Sabine
Ste. Agathe
St. Ferdinand
Inverness
Somerset
Ste. Julienne
St. Esprit
St. Lin
Lachenaie
Terrebonne
Mascouche
Repentigny
L'Assomption
Joliette
Berthier
Sorel
St. François du Lac
St. Pierre les Becquets
St. Grégoire
St. Zéphirin
St. Célestin
Nicolet
Gentilly
Becancour
Three Rivers
Yamachiche
Maskinongé
St. Justin
St. Barnabé
St. Alexis des Monts
Hunterstown
St. Paulin
St. Séverin
St. Léon
St. Ursule
Pointe du Lac
St. Thècle
St. Tite
Grandes Piles
St. Jean des Piles
Lac des Piles
Shawenegan Falls
Shawenegan
Grand Mère
Lac Bellemare
Lac au Claire
St. Flore
St. Elie
St. Maurice
Lac Edouard
Valsonat
Cap Madeleine
Maurice Forges
Piles Jaunes
St. Boniface
St. Narcisse
St. Stanislas
St. Prosper
St. Tite
Lac des Piles
Lac au Sorcier
Lac Sacrement
Lac Oscar
Lac Normand
Lac Edouard
Lac Croche
Lac Clair
Lac des Iles
Lac Quinze
Lac Pierre
Lac Ignace
Lac Kakakamak
Lac Gregoire
Lac St. Servais
Lac Cypress
Lac Pinche
Lac Assomption
Lac Chamberlain
Lac Corbeau
Lac Pablognang
Lac Bouchard
Lac Walkaumeko
Lac Wabgeoch
Lac Kamur
Lac Tourbis
Lac du Repos
Lac des Manouan
Lac Shasawatatet
Lac Mondonak
Lac Mejomaingue
Lac Clear
Lac Riv. Chienne
Lac des Aigles
Lac Campagnotte
Lac Loug
Lac Mata
Lac des Baies
Lac Rouge
Lac Maisonpierre
Lac Matawin
Lac Croche
Lac Archambault
Lac de la Montagne Tremblante
Lac des Isles
Lac Maskinongé
Lac Cameron
Lac Mas Kinonge
Lac Labelle
Lac Caché
Lac Simon
Lac Papineau
Lac Lauzon
Lac Louisa
Lac Deschenes
Lac Beauchamp
Lac Fortune
Lac Echo
Lac Nominingue
Lac Barre
Lac Joseph
Lac Pine
Lac Murray
Lac Big Bay
Lac Manitwaki
Lac Duhamel
Lac Latrute
Lac Baskatong
Lac Desert
Lac Windfall
Lac Tapanee
Lac Dasserat
Lac Poigan
Lac Travers
Lac Barrière
Lac Kamachigama
Lac Eskwahunt
Lac Kapitachuan
Lac Wotinimata
Lac Paskagamo
Lac Nellig
Lac Assiednan
Lac Onkammis
Lac Ribbon
Lac Weymontachi
Lac Windigo
Lac Boreich
Lac Riviere au Doré
Lac St. Felicien
Lac St. Eugène
Lac Ste. Anne
Lac Ste. Marie
Lac Ste. Thérèse
Lac Ste. Rose
Lac Ste. Scholastique
Lac Ste. Thérèse
Lac Ste. Julienne


QUEBEC.
SCALE OF STATUTE MILES.
0 5 0 10 20 30 40
60 MILES TO THE INCH.
GASPE PENINSULA
SCALE OF MILES
CHICOUTIMI
RIMOUSKI
TEMISCOUATA
CHARLEVOIX
KAMOURASKA
MONTMORENCY
MONTMAGNY
BELLECHASE
DORCHESTER
BEAUCE
COMPTON
MEGANTIC
WOLFE
RICHMOND
STANSTEAD
ARTHABASKA
LOTBINIERE
PORTNEUF
QUEBEC
CHATEAU RICHER
ISLE VERTE
TEMISCOUATA
GASPE
MATANE
BONAVENTURE
NEW BRUNSWICK
Lake St John
Saguenay R.
St Lawrence R.
Chaleur Bay
Gulf of St Lawrence

SASKATCHEWAN
SCALE OF ENGLISH STATUTE MILES
0 10 20 30 40 50 100
55 MILES TO ONE INCH
SCALE OF KILOMETERS
0 50 100
Province Capital
Railways
Important Stage Lines:
Overland Telegraph Lines:
Longitude West from 106° Greenwich
Lake Athabaska
Lake Claire
Birch Mt.
McKay (H. B. Co.)
McMurray (H. B. Co.)
Portage La Loche (H. B. Co.)
La Loche L.
Island L.
Buffalo L.
Clear L.
Methye Portage 12 Miles 1577
Peace R.
Athabaska River
Clearwater River
Whitefish R.
Embarras R.
Old Fort R.
Chipewyan (H. B. Co.)
Burntwood I.
Smith Landing
Rapids
Spring Pt.
Cracking Stone Pt.
Poplar Pt.
William Pt.
Grease R.
Peace R.
Athabaska
Embarras R.
Old Fort R.
Chipewyan 180 Miles
Birch Mt.
McKay (H. B. Co.)
McMurray (H. B. Co.)
Portage La Loche (H. B. Co.)
La Loche L.
Island L.
Buffalo L.
Clear L.
Swan L.
Whitefish R.
Embarras R.
Methye Portage 12 Miles 1577
Clearwater River
Athabaska
Peace R.
Lake Claire
Chipewyan (H. B. Co.)
Burntwood I.
Old Fort R.
Chipewyan 180 Miles
Athabaska River

SASKATCHEWAN
BATTLEFORD
SASKATOON
HUMBOLDT
MACKENZIE
YORKTON
ASSINIBOIA
MOOSE JAW
REGINA
QU'APPELLE
Battleford (H.B.Co.)
Saskatoon
Humboldt
Yorkton
Regina
Moose Jaw
Medicine Hat
Prince Albert (H.B.Co.)
Turnberry
Longitude 110° 108° 106° 104° 102° West from Greenwich
7 8 9 10 11 52° 50°
B C D E F G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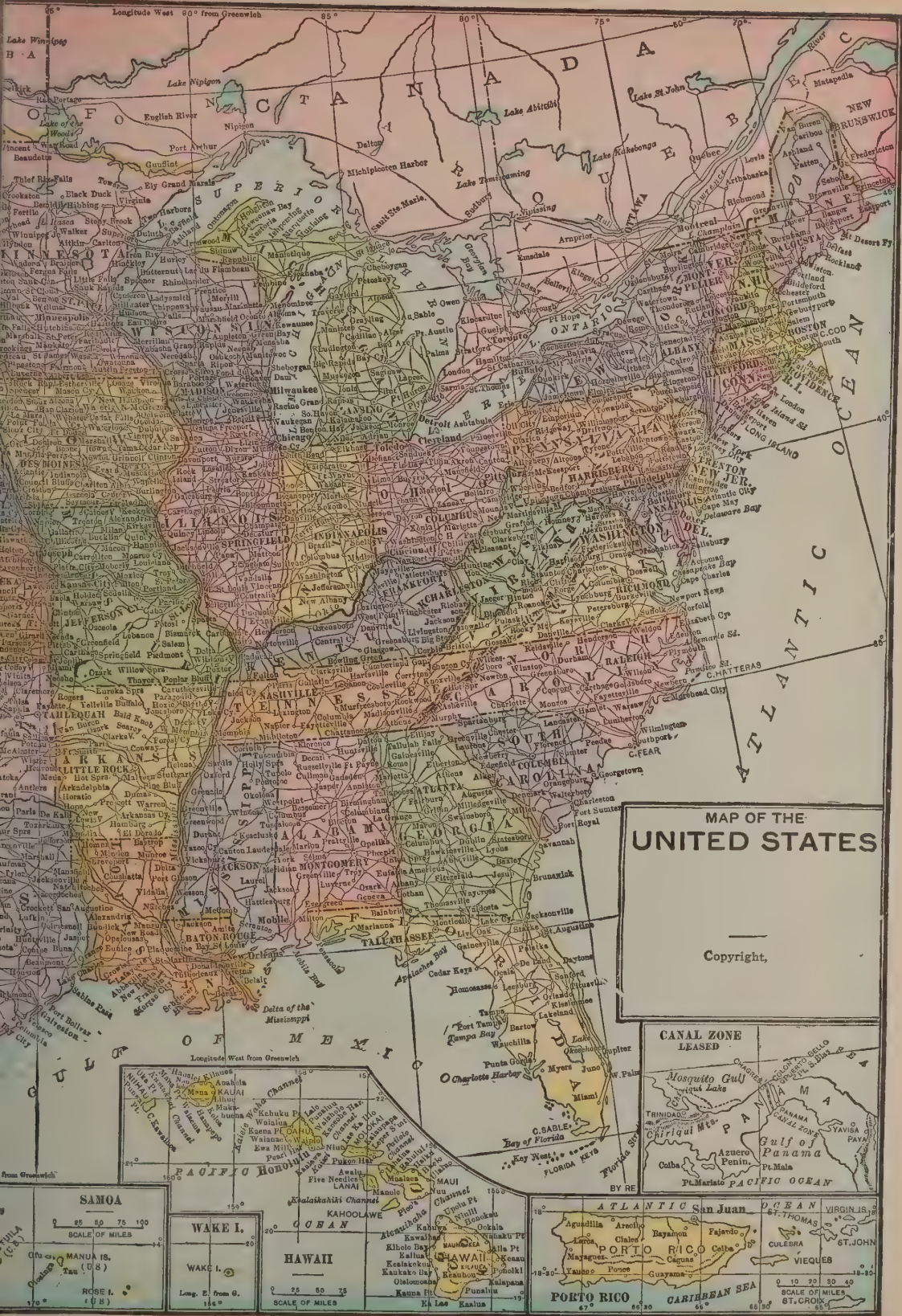
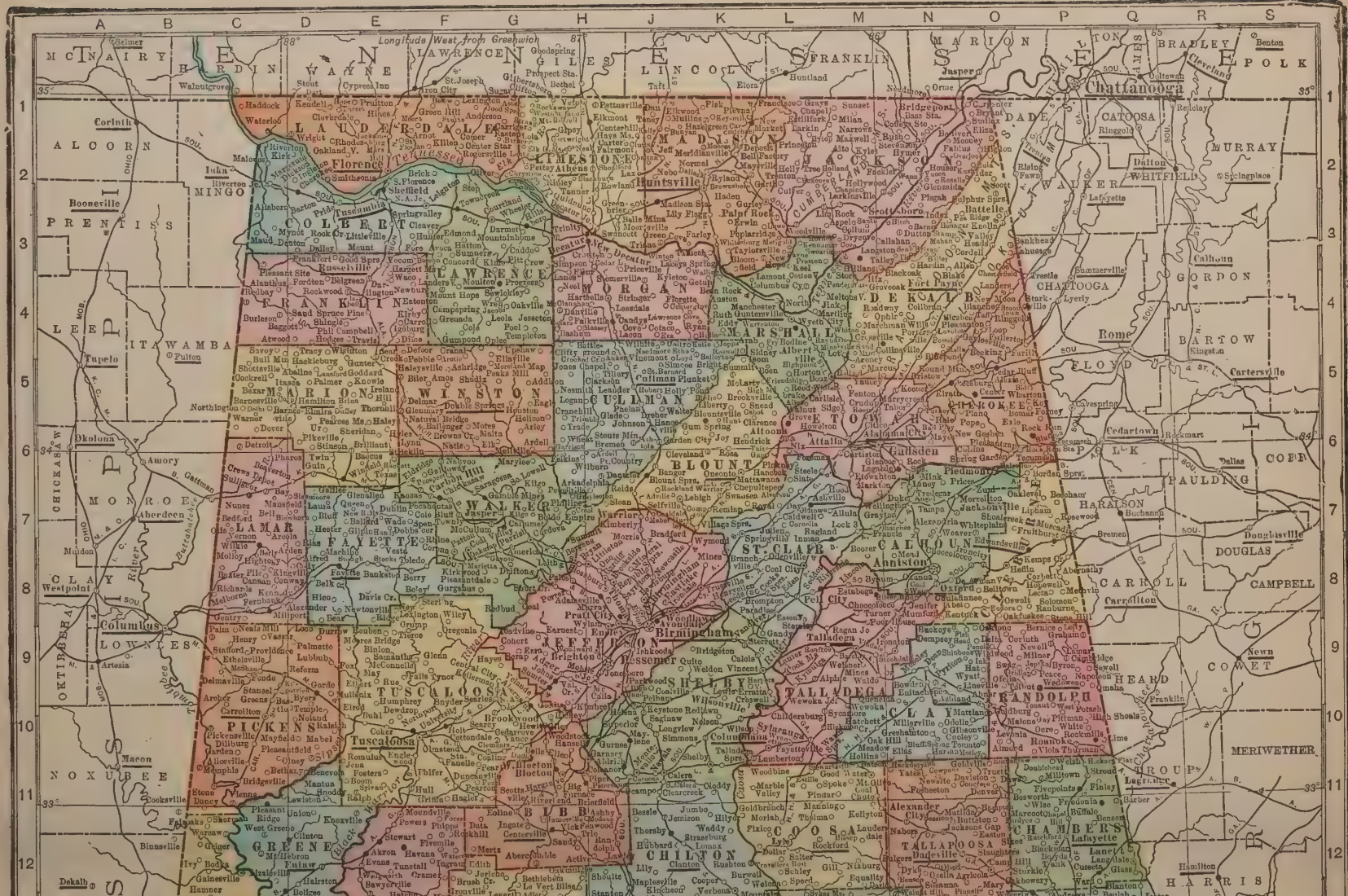
DOMINION
ALBERTA
SASKATCHEWAN
MANITOBA
BRITISH COLUMBIA
WASHINGTON
OREGON
IDAHO
MONTANA
NORTH DAKOTA
SOUTH DAKOTA
WYOMING
NEBRASKA
NEVADA
UTAH
COLORADO
KANSAS
CALIFORNIA
ARIZONA
NEW MEXICO
OKLAHOMA
TEXAS
MEXICO
GULF OF CALIFORNIA
Lower California
SANTA BARBARA ISLANDS
Longitude East from Greenwich
Longitude West from Greenwich
PHILIPPINE ISLANDS
LUZON I.
Manila
Manila Bay
CHINA SEA
PACIFIC OCEAN
SULU SEA
BORNEO
Darvel Bay
Sandakan
Brunei
MINDANAO I.
DAVAO G.
SARANGANI I.
PALAWAN I.
NEGROS I.
CEBU I.
LEYTE I.
SAMAR I.
PANAY I.
MINDORO I.
ALASKA
BERING SEA
ARCTIC OCEAN
Mackenzie Bay
Yukon R.
Kotzebue Sd.
Norton Sd.
St. Lawrence I.
Kuskokwim R.
Bristol Bay
Kodiak I.
Aleutian Is.
Unalaska I.
Unimak I.
Sandpoint
Juneau
Sitka
Skagway
Dawson
Fairbanks
Nome
Point Barrow
Prince of Wales C.
Queen Charlotte Is.
Vancouver I.
Victoria
GUAM
Agana
Asan
Pago
Sasa
Piti
Agat
Merizo
Fouha
Port Apra
Orote Pt.
Fort Santiago
Taman Beach
Apaca Pt.
Cabras I.
SCALE OF MILES
100 200 300 400


MAP OF THE
UNITED STATES
Copyright,
CANADA
ATLANTIC OCEAN
GULF OF MEXICO
PACIFIC OCEAN
Longitude West 90° from Greenwich
Longitude West from Greenwich
CANAL ZONE
LEASED
Mosquito Gulf
Gulf of Panama
PANAMA
CANAL ZONE
COLON TO SELLO
PANAMA TO Pt. Blas
TRINIDAD
Chiriqui Mts.
Azuero Penin.
Coiba
Pt. Mala
Pt. Mariato
PACIFIC OCEAN
SAMOA
SCALE OF MILES
MANUA IS.
(U.S.)
ROSE I.
(U.S.)
WAKE I.
Long. E. from G.
SCALE OF MILES
HAWAII
SCALE OF MILES
KAHOOLAWE
LANAI
MAUI
OAHU
KAUAI
Kealakahiki Channel
Pacific Ocean
ATLANTIC OCEAN
San Juan
PORTO RICO
CARIBBEAN SEA
VIRGIN IS.
ST. THOMAS
ST. JOHN
CULEBRA
VIEQUES
Aguadilla
Arecibo
Bayamon
Fajardo
Aguadilla
Lares
Ciales
Caguas
Mayaguez
Ponce
Yauco
Guayama
SCALE OF MILES
ST. CROIX
PORTO RICO


Longitude West from Greenwich
A B C D E F G H J K L M N O P Q R S
1 2 3 4 5 6 7 8 9 10 11 12
88° 87° 86° 85° 84° 83° 33° 34°
TENNESSEE
MISSISSIPPI
ALABAMA
GEORGIA
McNAIRY
HARDIN
WAYNE
LAWRENCE
GILES
LINCOLN
FRANKLIN
MARION
SEQUATCHIE
BRADLEY
POLK
HAMILTON
Chattanooga
ALCORN
TISHOMINGO
LAUDERDALE
LIMESTONE
MADISON
JACKSON
DADE
CATOOSA
WALKER
MURRAY
WHITFIELD
PRENTISS
COLBERT
FRANKLIN
MORGAN
MARSHALL
DE KALB
CHATTOOGA
Rome
FLOYD
BARTOW
GORDON
LEE
ITAWAMBA
MONROE
MARION
WINSTON
CULLMAN
BLOUNT
ETOWAH
CHEROKEE
CALHOUN
CLEBURNE
COOSA
TALLADEGA
CLAY
RANDOLPH
CHAMBERS
TALLAPOOSA
LAMAR
FAYETTE
WALKER
ST. CLAIR
JEFFERSON
SHELBY
TALLADEGA
CLAY
RANDOLPH
CHAMBERS
TALLAPOOSA
PICKENS
TUSCALOOSA
BIBB
COOSA
CHILTON
CLEBURNE
CALHOUN
CHEROKEE
DE KALB
MARSHALL
JACKSON
MARION
WINSTON
LAMAR
FAYETTE
WALKER
ST. CLAIR
JEFFERSON
SHELBY
TALLADEGA
CLAY
RANDOLPH
CHAMBERS
TALLAPOOSA
PICKENS
TUSCALOOSA
BIBB
COOSA
CHILTON
GREENE
HALE
SUMTER
MARENGO
LOWNDES
MONTGOMERY
ELMORE
AUTAUGA
CHILTON
PERRY
DALLAS
WILCOX
CLARKE
MONROE
CONECUH
ESCAMBIA
BALDWIN
MOBILE
WASHINGTON
CHOCTAW
CLARKE
MONROE
CONECUH
ESCAMBIA
BALDWIN
MOBILE
WASHINGTON
Corinth
Florence
Huntsville
Decatur
Tuscumbia
Sheffield
Athens
Guntersville
Gadsden
Anniston
Birmingham
Bessemer
Talladega
Columbiana
Wetumpka
Montgomery
Selma
Demopolis
Greensboro
Eutaw
Tuscaloosa
Aberdeen
Amory
Tupelo
Fulton
Okolona
Columbus
Starkville
Macon
Meridian
Philadelphia
Carthage
Newton
Decatur
Union
Forest
Hazlehurst
Brookhaven
McComb
Natchez
Vicksburg
Jackson
Canton
Yazoo City
Greenville
Leland
Clarksdale
Batesville
Oxford
Holly Springs
Corinth
Iuka
Booneville
Ripley
New Albany
Pontotoc
Houston
Aberdeen
Amory
Tupelo
Fulton
Okolona
Columbus
Starkville
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Meridian
Philadelphia
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Newton
Decatur
Union
Forest
Hazlehurst
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McComb
Natchez
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Jackson
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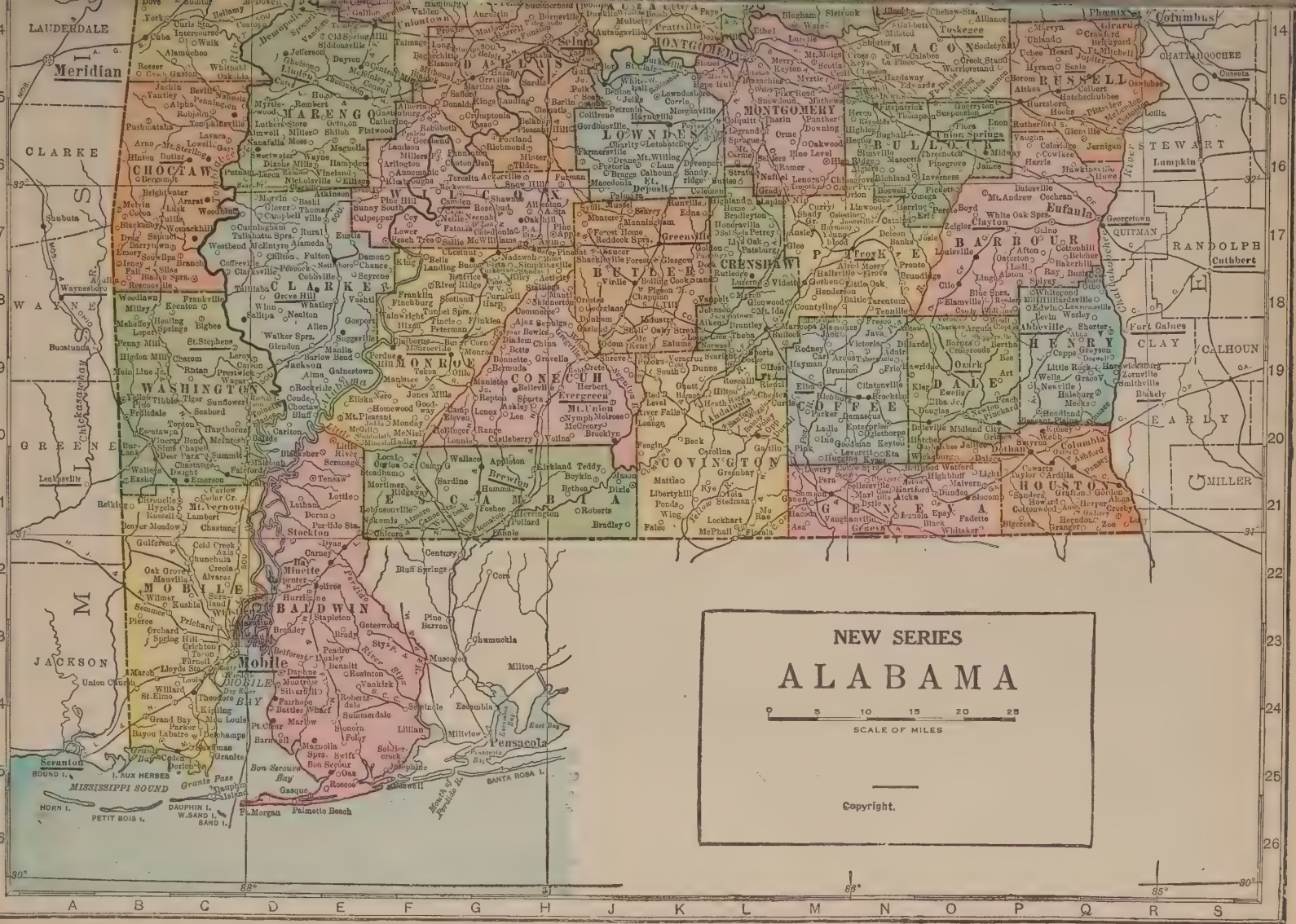
Yazoo City
Greenville
Leland
Clarksdale
Batesville
Oxford
Holly Springs
Corinth
Iuka
Booneville
Ripley
New Albany
Pontotoc
Houston
Tennessee River
Black Warrior River
Tombigbee River
Alabama River
Coosa River
Tallapoosa River
Chattahoochee River
Mobile Bay
Gulf of Mexico
210


NEW SERIES
ALABAMA
0 5 10 15 20 25
SCALE OF MILES
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SHELBY
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JEFFERSON
BLOUNT
MARION
LAMAR
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CALHOUN
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RANDOLPH
TALLADEGA
CLAY
COOSA
CHILTON
SHELBY
LOWNDES
AUTAUGA
MONTGOMERY
ELMORE
TALLAPOOSA
CHAMBERS
RANDOLPH
CLAY
CHEROKEE
BUTLER
CRENSHAW
PIKE
BARBOUR
HENRY
COFFEE
DALE
COVINGTON
GENEVA
HOUSTON
MACON
RUSSELL
CHATTAHOOCHEE
STEWART
QUITMAN
EARLY
MILLER
CALHOUN
MOBILE
BALDWIN
JACKSON
Mobile
MOBILE BAY
Pensacola
Milton
Bluff Springs
Century
Flomaton
Brewton
Evergreen
Greenville
Montgomery
Selma
Tuskegee
Columbus
Eufaula
Dothan
Troy
Andalusia
Opp
Enterprise
Ozark
Fort Gaines
Lumpkin
Cuthbert
Blakely
Bainbridge
Donalsonville
Waynesboro
Leakesville
Quitman
Shubuta
Chickasawhay R.
Pascagoula R.
Escambia R.
Perdido R.
Conecuh R.
Pea R.
Choctawhatchee R.
Chattahoochee R.
Flint R.
Ocmulgee R.
Alabama R.
Tombigbee R.
Tensaw
Stockton
Bay Minette
Fairhope
Daphne
Spanish Fort
Foley
Gulf Shores
Orange Beach
Perdido Bay
Bon Secour Bay
Mobile Bay
Dog River
Grand Bay
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Dauphin I.
Sand I.
Petit Bois I.
Horn I.
Ship I.
Cat I.
Round I.
Pt. aux Herbes
Mississippi Sound
Grants Pass
Bon Secour Bay
Gasque
Ft. Morgan
Palmetto Beach
Perdido Key
Santa Rosa I.
Escambia Bay
East Bay
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Lillian
Summerdale
Robertsdale
Magnolia Spgs.
Silverhill
Loxley
Elberta
Josephine
Soldier Creek
Barrineau Pt.
Seranton
Gulf Hammock
Bellamy
Wallace
Appleton
Kirkland
Teddy
Boykin
Bethel
Roberts
Bradley
Mason
Dixie
Sardine
Hammock
Pollard
Flomaton
Herrington
Ennie
Lonnie
Castleberry
Range
Lenox
Repton
Sparta
Belleville
Herbert
Mt. Union
Nymph
Melrose
McCreary
Brooklyn
Sepulga
Bermuda
Manistee
Gravella
Beatrice
Monroeville
Perdue Hill
Jackson
Gainestown
Claiborne
Bladon Springs
Choctaw Bluff
Rockville
Coffeeville
Millers Ferry
Camden
Pine Hill
Sunny South
Culpepper
Coy
Lower Peach Tree
Peach Tree
Pineapple
Snow Hill
Shawneetown
Rosebud
Oak Hill
Alberta City
Gastonburg
Catherine
Flatwood
Rehobeth
Greenwood
Portland
Richmond
Tilden
Teresita
Ackerville
Fulton
Arlington
Linden
Thomaston
Myrtlewood
Rembert
Demopolis
Gallion
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Siddonsville
Jefferson
Dayton
Cedar Grove
Moscow
Havana
Marion
Uniontown
Newbern
Safford
Kings
Laudig
Donald
Cleveland
Cromptonia
Thosso
Gordonsville
Collirene
Haynesville
Petronia
Deposit
Macedonia
Calhoun
Mt. Willing
Lum
Pleasant Hill
Lowndesboro
Corte
Morgantown
Hope Hull
Pike Road
Snowdoun
Matthews
Mt. Meigs
Keyton
Merry
Mertie
Marzanna
Pintlalla
Hayneville
Fort Deposit
Sandy Ridge
Strata
Naftel
Lenora
Chiunacrove
Orion
Boswell
Omega
Pickett
Perote
Boyd
Clayton
White Oak Spgs.
Batesville
Cochran
Mt. Andrew
Eufaula
Georgetown
Clio
Louisville
Tarentum
Tennille
Elamville
Blue Spgs.
Levin
Wesley
Abbeville
Shorter
Cottonhill
Belcher
Bakerhill
Aston
Ray
Bush
Spivey
Whitepond
Hillhardsville
Newville
Lawrenceville
Edwin
Otho
Ozark
Dauphin Island Pkwy.
Chattahoochee R.
Choctawhatchee R.
Pea R.
Conecuh R.
Escambia R.
Perdido R.
Alabama R.
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Mason
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Sardine
Hammock
Pollard
Flomaton
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Lonnie
Castleberry
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Lenox
Repton
Sparta
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Herbert
Mt. Union
Nymph
Melrose
McCreary
Brooklyn
Sepulga
Bermuda
Manistee
Gravella
Beatrice
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Perdue Hill
Jackson
Gainestown
Claiborne
Bladon Springs
Choctaw Bluff
Rockville
Coffeeville
Millers Ferry
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Culpepper
Coy
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Peach Tree
Pineapple
Snow Hill
Shawneetown
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Myrtlewood
Rembert
Demopolis
Gallion
Old Spring Hill
Siddonsville
Jefferson
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Uniontown
Newbern
Safford
Kings
Laudig
Donald
Cleveland
Cromptonia
Thosso
Gordonsville
Collirene
Haynesville
Petronia
Deposit
Macedonia
Calhoun
Mt. Willing
Lum
Pleasant Hill
Lowndesboro
Corte
Morgantown
Hope Hull
Pike Road
Snowdoun
Matthews
Mt. Meigs
Keyton
Merry
Mertie
Marzanna
Pintlalla
Hayneville
Fort Deposit
Sandy Ridge
Strata
Naftel
Lenora
Chiunacrove
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Georgetown
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Tarentum
Tennille
Elamville
Blue Spgs.
Levin
Wesley
Abbeville
Shorter
Cottonhill
Belcher
Bakerhill
Aston
Ray
Bush
Spivey
Whitepond
Hillhardsville
Newville
Lawrenceville
Edwin
Otho
Ozark
Dauphin Island Pkwy.

115° A B 114° C D 113° E F 112° G H 111° J K 110° L M 109° N
IRON
GARFIELD
SAN JUAN
COLORADO
MOHAVE
COCONINO
NAVAJO
APACHE
YAVAPAI
GILA
MARICOPA
PINAL
GRAHAM
GREENLEE
LINCOLN
YUMA
SANTA CRUZ
PIMA
COCHISE
WASHINGTON
KANE
Pine Valley
Glendale
St.George
Kanab
Bluff
Littlefield
Moapa
Fredonia
Lees Ferry
Chin Lee
Tuba
Algert
Coconino
Supai
Grandview
Oraibi
Keams Canyon
Polacca
Toreva
Ganado
Ft.Defiance
Saint Michaels
Tolchaco
Picacho
Aubrey
Valentine
Crozier
Tinnaka
Chloride
Mineral Park
Cerbat
Kingman
Union
Peacock Pk.
Hancock
Goldroad
McConnico
Mohave City
Hualapai Pk.
Needles
Beal
Signal
Yucca
Havilland
Franconia
Cedar
Owens
Aubrey Pk.
Signal
Planet
Artillery Pk.
Ashfork
Meath
Wicklow
Rock Butte
Juniper
Cedar
Valley
Simmons
Jerome Jc.
Kymo
Granite
Sultan
Skull Valley
Prescott
Kirkland
Granitview
Hillside
Antelope Butte
Jerome
Cottonwood
Yeager
Aultman
Cornville
Horseshoe
Sedona
Woodruff
Snowflake
Taylor
Concho
St.Johns
Heber
Pinedale
Adair
Showlow
Shumway
Tule
Richville
Springerville
Holbrook
Winslow
Joseph City
Twin Buttes
Zuni R.
Little Colorado R.
Grand Canon
Marble Canon
Kaibab Plateau
Vermilion Cliffs
Echo Cliffs
Paria Plateau
Coconino Plateau
Mesa Butte
Lava Butte
Red Butte
Red Mesa
Black Forest
Little Desert
Oraibi Butte
Monument Pk.
Giants Chair
Eagle Crag
Pottery Hill
Castle Butte
Chimney Butte
Millers Pk.
Lime Mt.
Sitgreaves Pk.
Bill Williams Mt.
Mt.Longfellow
Mt.Ceronimo
Mt.Bronco
Fains Mt.
Chavlons Butte
Kendrick Pk.
O'Leary Pk.
Humphrey Pk.
Agassiz Pk.
Sunset Pk.
Trinity Pk.
Pineveta Pk.
Floyd Pk.
Mt.Perkins
Mt.Davis
Mt.Tipton
Mt.Wilson
Squaw Pk.
Whitehills
Mt.Dellenbaugh
Mt.Trumbull
Mt.Logan
Mt.Emma
Solitaire Butte
Diamond Butte
North Side Mt.
Black Rock
Cedar Knoll
Tonuya Gulch
Kaibab Plateau
Paria Plateau
Coconino Plateau
Vermilion Cliffs
White Mesa
Echo Cliffs
Mesa Butte
Nic Doit Soe Peak
Silh
Mesa la Vaca
Oljato
Monument Valley
Navajo Mts.
Carrizo Mts.
Chuska Mts.
Defiance Plateau
Black Mesa
Hopi Buttes
Moqui Buttes
Moqui Ind. Res.
Supai Ind. Res.
Hualpai Ind. Res.
Navajo Ind. Res.
Grand Canon Ind. Res.
Little Colorado River
Grand Canon
Canon of the Colorado
Colorado Plateau
Grand Canon Peach Springs
Cherokee
Hackberry
Antares
Hualapai
Mineral Park
Blue Range
Black River
Gila River
Salt River
Verde River
Agua Fria River
Bill Williams Fork
Big Sandy River
Santa Maria River
Virgin River
Muddy River
Virgin Mts.
Grand Wash Cliffs
Shinumo Altar
Kaibab Plateau
Tonuya Gulch
Paria Plateau
Coconino Plateau
Vermilion Cliffs
Echo Cliffs
White Mesa
Mesa Butte
Nic Doit Soe Peak
Silh
Mesa la Vaca
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Monument Valley
Navajo Mts.
Carrizo Mts.
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Grand Wash Cliffs
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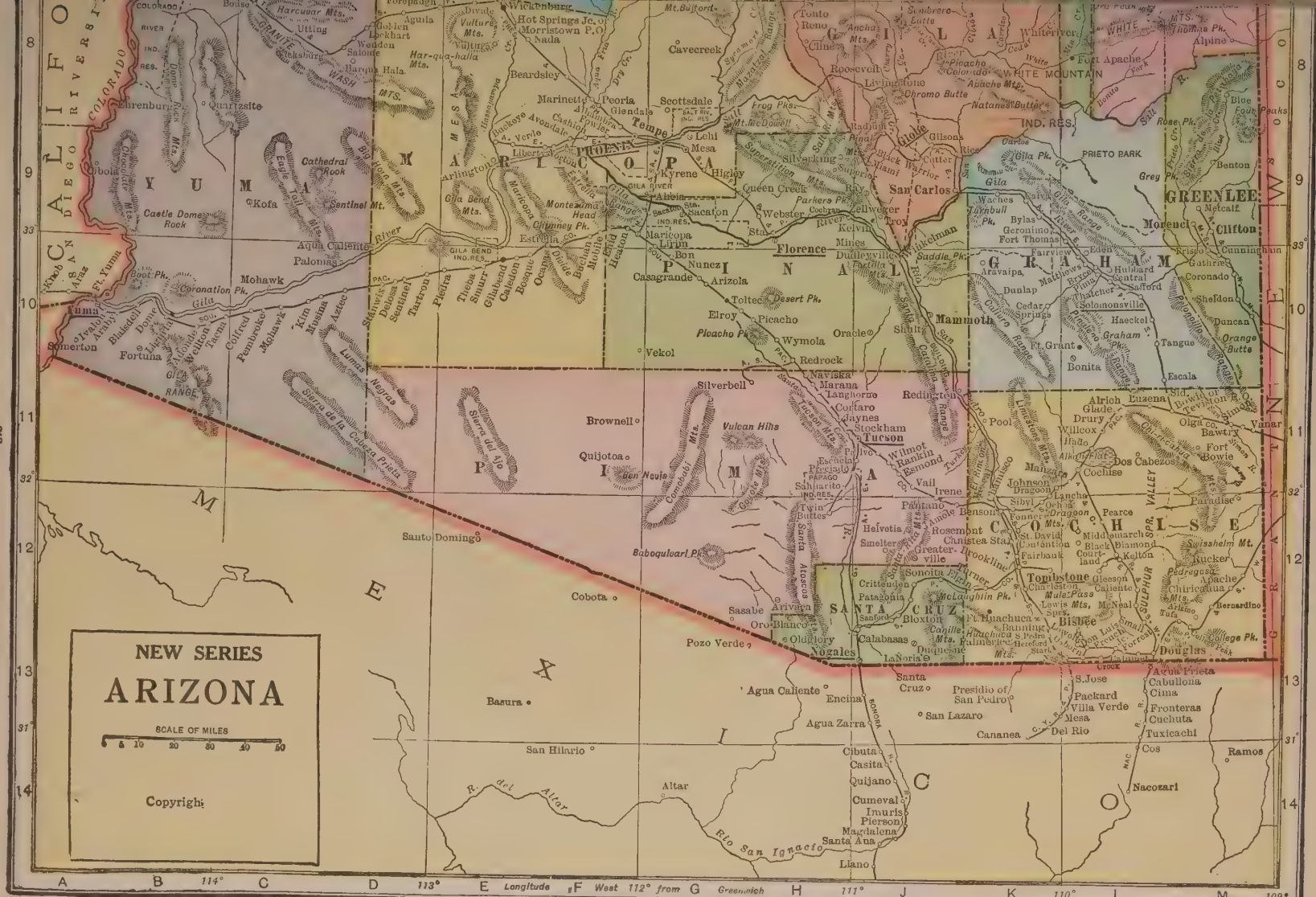
NEW SERIES
ARIZONA
SCALE OF MILES
5 10 20 30 40 50
Copyright
Longitude West 112° from Greenwich
114°
113°
111°
110°
109°
Yuma
Cochise
Graham
Greenlee
Gila
Pinal
Maricopa
Pima
Santa Cruz
Apache
Navajo
Coconino
Mohave
Phoenix
Tucson
Florence
San Carlos
Nogales
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Wickenburg
Prescott
Flagstaff
Kingman
Needles
Parker
Ehrenberg
Quartzsite
Yuma
Somerton
Gila Bend
Ajo
Casa Grande
Florence
Mammoth
Oracle
Tucson
Benson
Willcox
Douglas
Bisbee
Tombstone
Nogales
Santa Cruz
Sonoita
Patagonia
Sasabe
Arivaca
Ajo
Why
Gila Bend
Buckeye
Avondale
Tempe
Mesa
Chandler
Gilbert
Scottsdale
Cave Creek
Carefree
New River
Anthem
Wickenburg
Aguila
Salome
Wenden
Hope
Parker
Quartzsite
Ehrenberg
Blythe
Vidal
Earp
Havasu Lake
Lake Havasu City
Bullhead City
Kingman
Seligman
Ash Fork
Williams
Flagstaff
Winslow
Holbrook
Show Low
Pinetop
Lakeside
Heber
Snowflake
Taylor
Joseph City
Winslow
Holbrook
Petrified Forest
Chinle
Canyon de Chelly
Ganado
Keams Canyon
Second Mesa
Polacca
Oraibi
Tuba City
Cameron
Grand Canyon
Supai
Havasupai Indian Reservation
Hualapai Indian Reservation
Peach Springs
Truxton
Valentine
Hackberry
Chloride
Dolan Springs
Meadview
Pearce
Sunsites
Dragoon
Cochise
Willcox
Bowie
Fort Bowie
Apache Pass
Chiricahua Mts.
Dos Cabezos
Paradise
Portal
Rodeo
Hachita
Animas
Playas
Lordsburg
Duncan
Virden
Clifton
Morenci
Metcalf
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Solomonsville
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Thatcher
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Dunlap
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Haeckel
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Tangue
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Mohave
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Florence
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Douglas
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Prescott
Flagstaff
Kingman
Needles
Parker
Ehrenberg
Quartzsite
Yuma
Somerton
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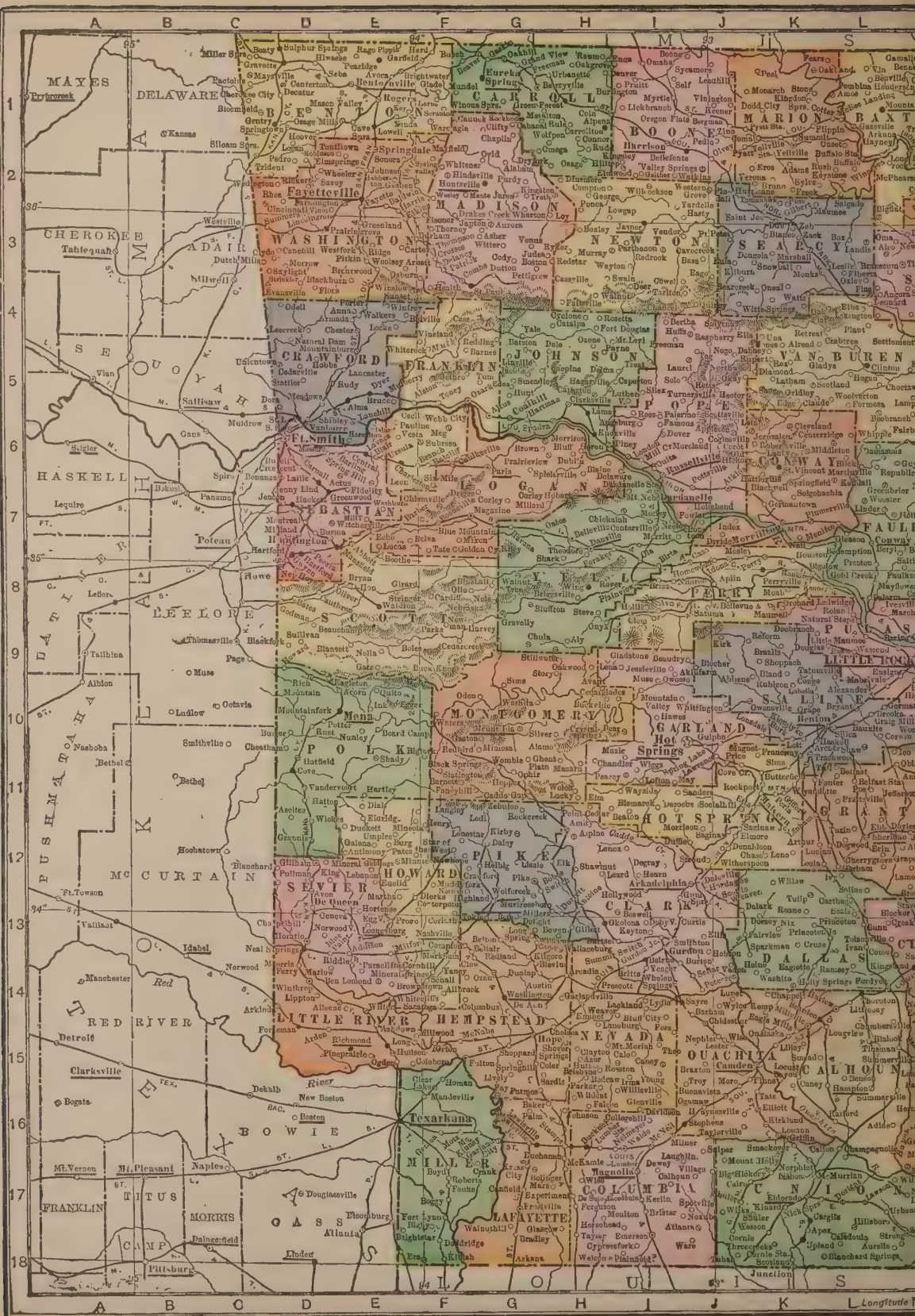
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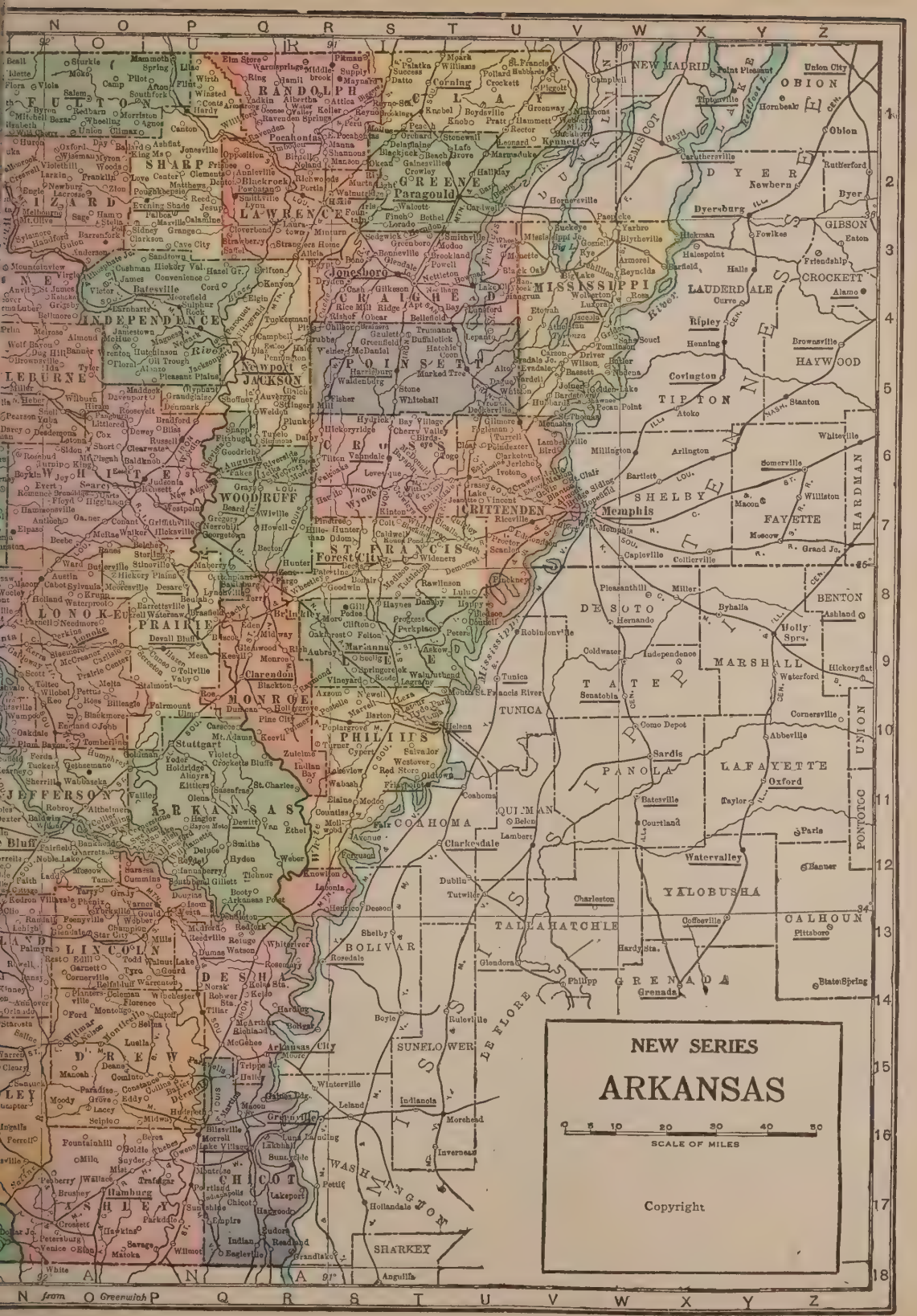
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Arkansas River
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Sawatch Range
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Front Range
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Book Cliffs
Grand Mesa
Uncompahgre Plateau
Roan Plateau
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Ute Indian Res.
Longitude West from

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Ogallala
Julesburg
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Peetz
Adrian
Grant
Venango
Red Lion
Marcott
Crook
Platte
Proctor
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Tobin
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Avalo
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Crouse
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Carr
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Briggsdale
Fosston
Cornish
Osgood
Stoneham
Willard
Beetland
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Hall
Logan
Sterling
Brownard
Hayford
Minto
Galien
Dailey
Haxtum
Paoli
Holyoke
Fleming
Amherst
Leroy
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Wages
Imperial
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Messex
Towel Ranch
Hillrose
Camden
Story
Pinneo
Waitley
Burdett
Alvin
Xenia
Akron
Platner
Otis
Hyde
Yuma
Eckley
Roub
Wray
Laird
Sanborn
Benkleman
Schramm
Roggen
Tampa
Crest
Keenesburg
Hudson
Tonville
Bijouview
Adena
Gary
Hoxt
Fort Morgan
Lodi
Orchard
Valley
Dearfield
Omar
Virgins
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Wiota
Narrows
Ft. Morgan Sta.
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Cooper
Schoneman
Palmer
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Greeley
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Valmont
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Baseline
Kiowa
Woodrow
Rago
Elba
Eskdale
Oleson
Leader
Simpson
Harrisburg
De Nova
Abbott
Anton
Arickaree
Lindon
Cope
Joes
Idalia
Republican
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Riverbend
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Burlington
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Cherry
Greenland
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Simla
Matheson
Sidney
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Kendrick
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Henkel
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Galatea
Fargo
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Sheridan Lake
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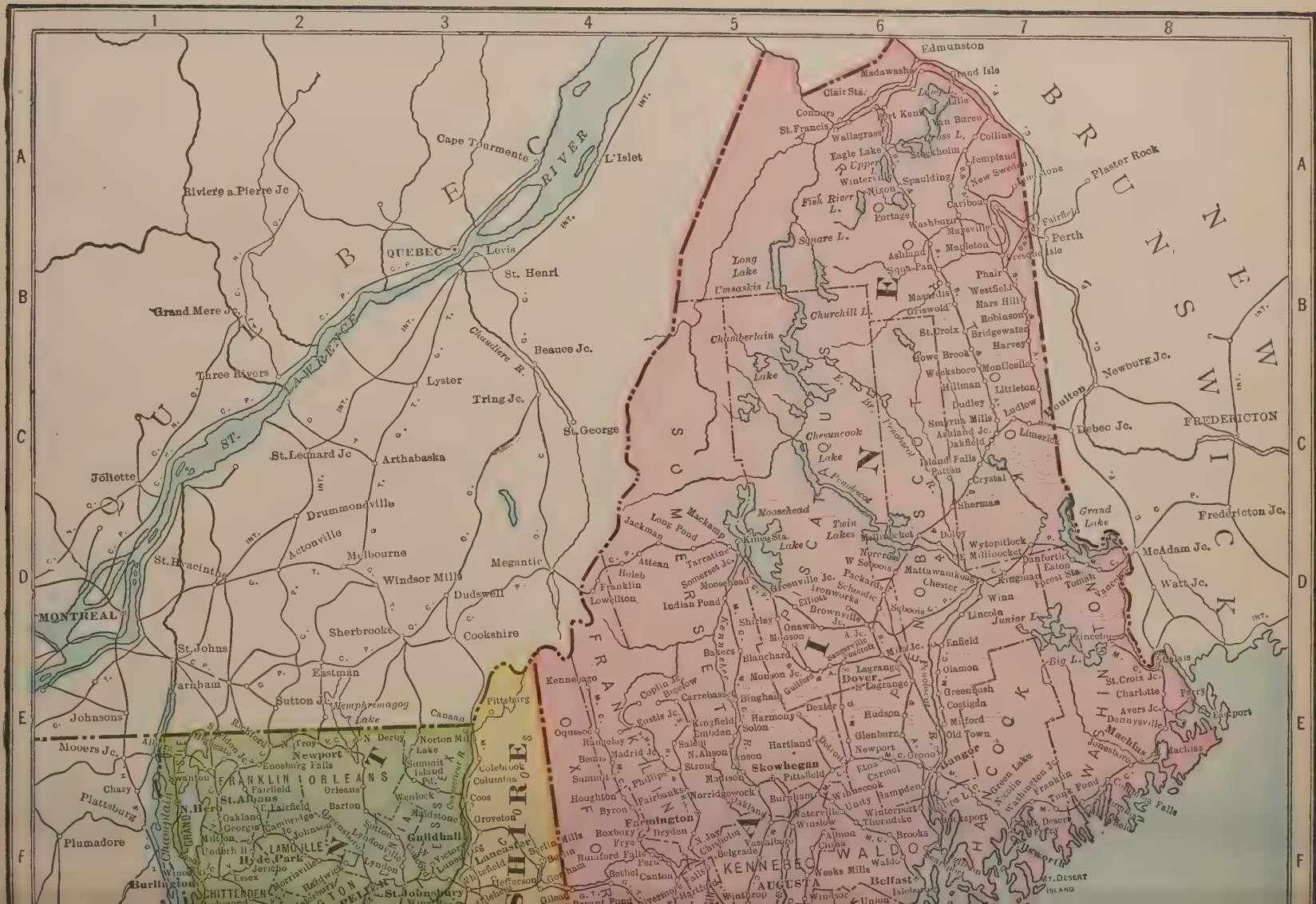
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Kineo Sta.
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Watt Jc.
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St. Croix Jc.
Charlotte
Perry
Eastport
Avers Jc.
Dennysville
Machias
Jonesboro
Whiting
Cutler
Pembroke
Dennys R.
Edmunston
Madawaska
Clair Sta.
Connors
St. Francis
Wallagrass
Grand Isle
Long L.
Lille
Fort Kent
Van Buren
Cross L.
Collins
Eagle Lake
Stockholm
Jemplaud
Upper Winterville
Spaulding
New Sweden
Nixon
Caribou
Portage
Washburn
Maysville
Fish River L.
Square L.
Ashland
Squa-Pan
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Fairfield
Perth
Presque Isle
Plaster Rock
Long Lake
Umsaskis L.
Churchill L.
Chamberlain Lake
Phair
Westfield
Mars Hill
Robinson
Masardis
Griswold
St. Croix
Bridgewater
Harvey
Howe Brook
Monticello
Weeksboro
Hillman
Littleton
Dudley
Ludlow
Smyrna Mills
Ashland Jc.
Oakfield
Island Falls
Patten
Crystal
Sherman
Houlton
Newburg Jc.
Debec Jc.
FREDERICTON
Limerick
Fredericton Jc.
McAdam Jc.
Watt Jc.
Chesuncook Lake
Penobscot R.
East Br. Penobscot R.
Mackamp
Long Pond
Jackman
Attean
Holeb
Franklin
Lowellton
Tarratine
Somerset Jc.
Moosehead
Mackamp R.
Moose R.
Kennebago
Coplin Jc.
Bigelow
Carrabassett
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Kingfield
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N. Alson
Alson
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Norridgewock
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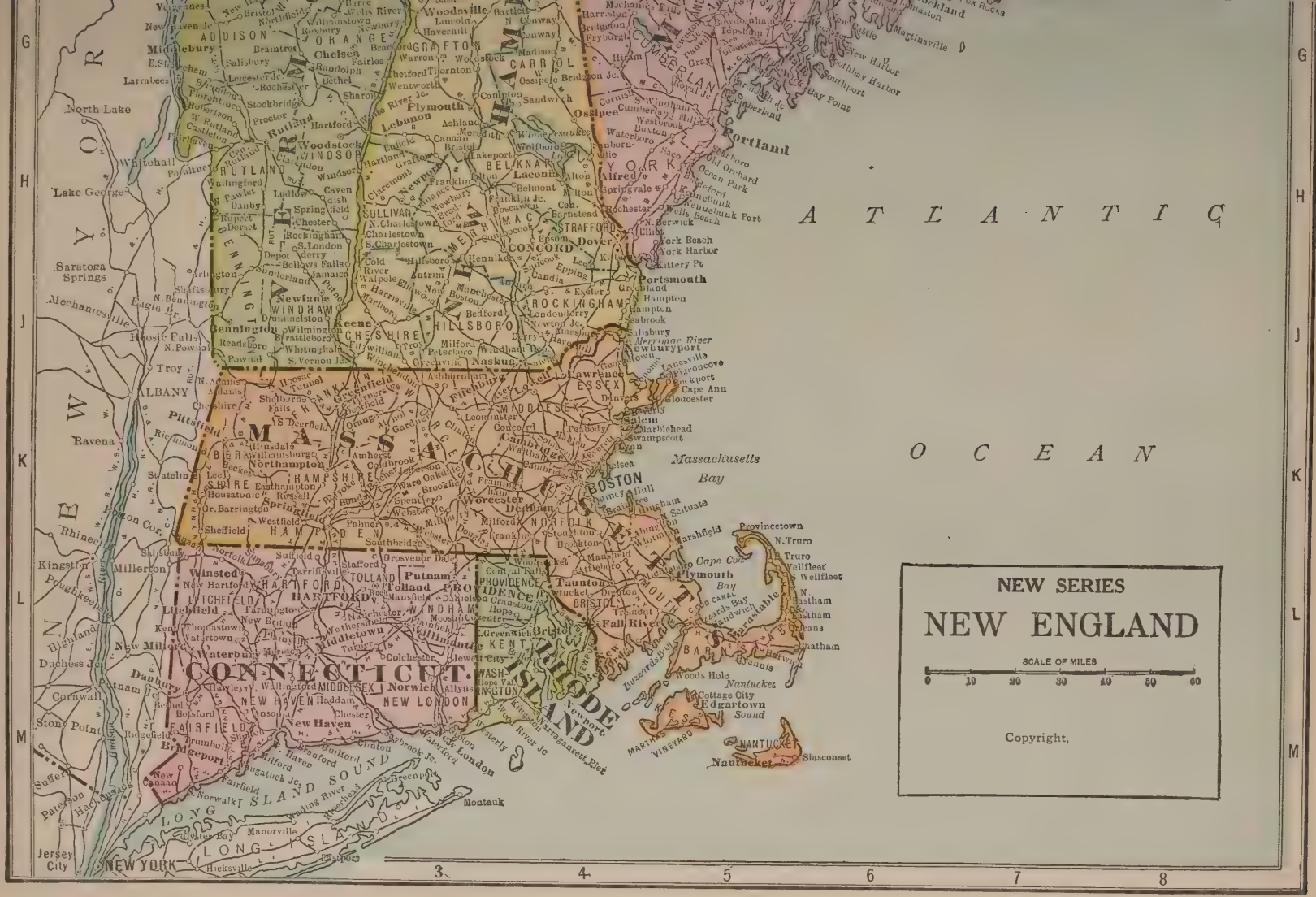
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Long Island Sound
Block Island Sound
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Berwick
Kittery
York Beach
York Harbor
Old Orchard
Saco
Biddeford
Kennebunk
Kennebunk Port
Wells Beach
Ogunquit
Sanford
Alfred
Springvale
Laconia
Franklin
Belmont
Lake Winnipesaukee
Winnipesaukee River
Merrimack River
Newburyport
Salisbury
Seabrook
Hampton
Exeter
Greenland
Rockingham
Londonderry
Derry
Windham
Pawtucket
Providence
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Barrington
Woonsocket
Pawtucket
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Cranston
Johnston
Scituate
Marshfield
Provincetown
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Truro
Wellfleet
Eastham
Orleans
Chatham
Harwich
Hyannis
Woods Hole
Nantucket
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Vineyard Sound
Nantucket Sound
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Sandwich
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Yarmouth
Dennis
Brewster
Orleans
Provincetown
Gloucester
Cape Ann
Rockport
Pigeon Cove
Essex
Salem
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Marblehead
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Holliston
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Shrewsbury
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Webster
Dudley
Charlton
Southbridge
Sturbridge
Brookfield
West Brookfield
North Brookfield
East Brookfield
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Leicester
Worcester
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Paxton
Rutland
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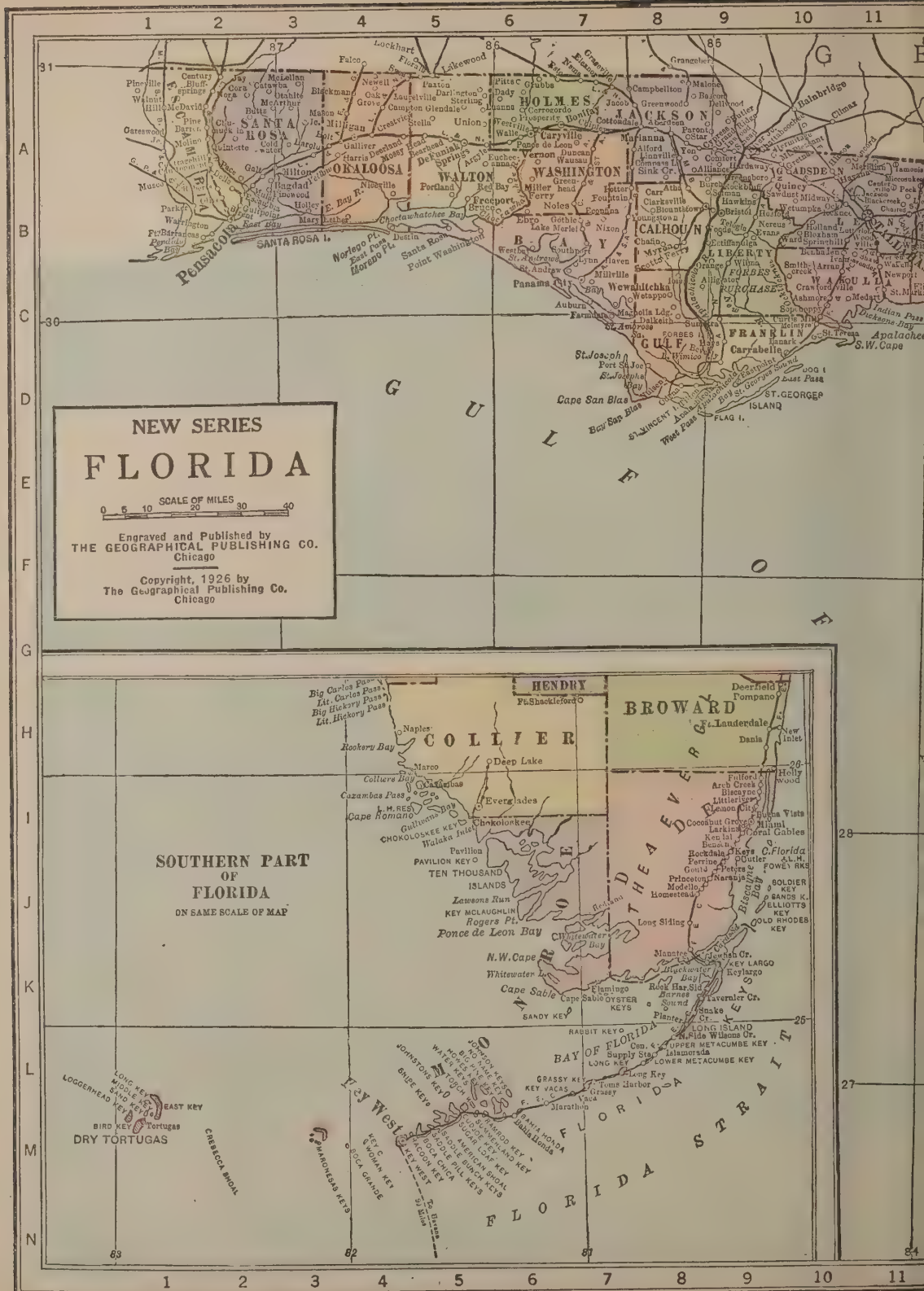
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OKALOOSA
WALTON
HOLMES
WASHINGTON
JACKSON
CALHOUN
BAY
GULF
FRANKLIN
LIBERTY
GADSDEN
WAKULLA
JEFFERSON
TAYLOR
LAFAYETTE
DIXIE
HENDRY
COLLIER
BROWARD
DADE
MONROE
Pensacola
Milton
Crestview
DeFuniak Springs
Chipley
Bonifay
Marianna
Blountstown
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Carrabelle
St. Joseph
Panama City
Fort Walton
Valparaiso
Destin
Naples
Marco
Deep Lake
Everglades
Chokoloskee
Fort Lauderdale
Hollywood
Miami
Coral Gables
Homestead
Key Largo
Tavernier
Plantation Key
Long Key
Grassy Key
Key Vaca
Marathon
Tom's Harbor Key
Duck Key
Conch Key
Key West
Boca Chica
Sugarloaf Key
Big Pine Key
No Name Key
Bahia Honda
Key West
Dry Tortugas
Fort Jefferson
Loggerhead Key
Middle Key
East Key
Bird Key
Tortugas
Rebecca Shoal
Marquesas Keys
Boca Grande
Key Colony
Woman Key
Johnston Key
Snipe Keys
Cape Romano
Pavilion Key
Ten Thousand Islands
Lawsons Run
Key McLaughlin
Rogers Pt.
Ponce de Leon Bay
N.W. Cape
Whitewater Bay
Cape Sable
Flamingo
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Long Key
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Toms Harbor
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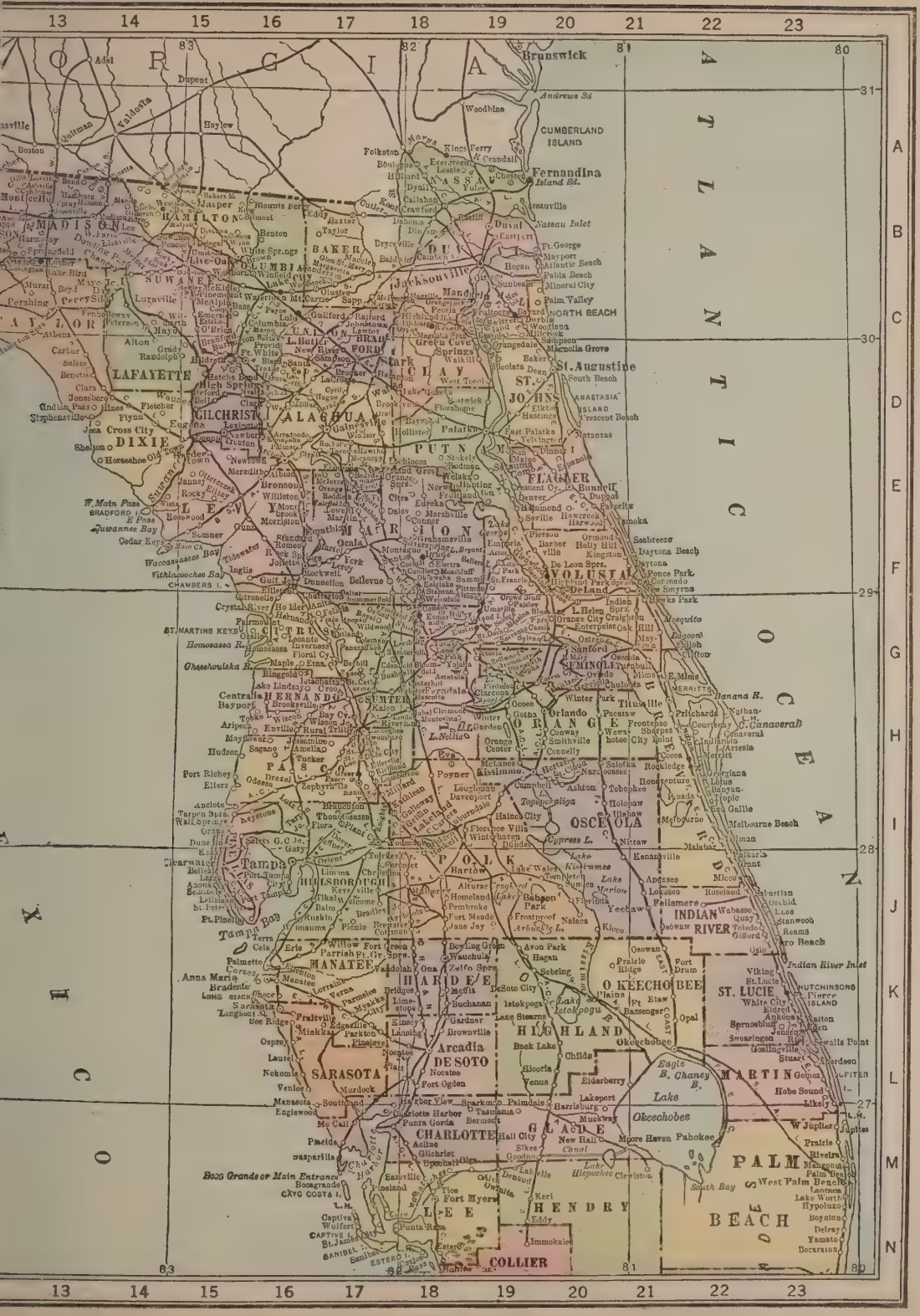
Marathon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CUMBERLAND ISLAND
Fernandina
Island Sd.
Nassau Inlet
Amelia Island
Fernandina
Woodbine
Folkston
Kingsland
Ferry
Crandall
Boulogne
Everett
Loretto
Dyall
Callahan
Crawford
Hilliard
Yulee
Nassauville
Dupont
Adel
Valdosta
Quitman
Haylow
Boston
Madison
Hamilton
Jasper
Hamilton
Live Oak
Columbia
Suwannee
Lafayette
Taylor
Baker
Duval
Eastport
Jacksonville
Mandarin
Orange Park
Ft. George
Mayport
Atlantic Beach
Palula Beach
Mineral City
Sunbeam
Hogan
Palm Valley
Ponte Vedra
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Woodlawn
Durbin
Magnolia Grove
Sampson
Orangedale
Baker
Nicolats
Dean
St. Augustine
South Beach
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Crescent Beach
Matanzas
Bunnell
Flagler
Daytona Beach
Ponce Park
Orlando
Port Orange
Spruce Creek
Hawks Park
Indian Harbor
Titusville
Merritt
Banana R.
Cocoa
Rockledge
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Canaveral
Cape Canaveral
Artesia
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Fellsmere
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Sebastian
Orchid
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Gifford
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Hutchinsons Island
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Delray
Yamato
Bocaraton
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West Palm Beach
Lantana
Palm Beach
South Bay
Lake Okeechobee
Okeechobee
Eagle
Chaney
Martin
Gomez
Hobe Sound
Likely
Prairie
Riviera
Manalapan
Pahokee
Moore Haven
Clewiston
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Glades
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Sikes
New Hall
Goodno
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Immokalee
Collier
Hendry
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Marco
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Big Marco Pass
Caxambas Pass
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Gasparilla
Placida
Punta Gorda
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Charlotte
Sarasota
Manatee
Hillsborough
Tampa
Tampa Bay
Pinellas
Pt. Pinellas
Clearwater
Dunedin
Safety Harbor
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Citrus
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Pasco
Sumter
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Lake Kissimmee
Lake Marion
Lake Tohopekaliga
Osceola
Kissimmee
St. Cloud
Orange
Seminole
Volusia
Lake Helen
Orange City
Enterprise
Oak Hill
Lagoon
Mosquito
Indian River
Pelican Lake
Lake Poinsett
Titusville
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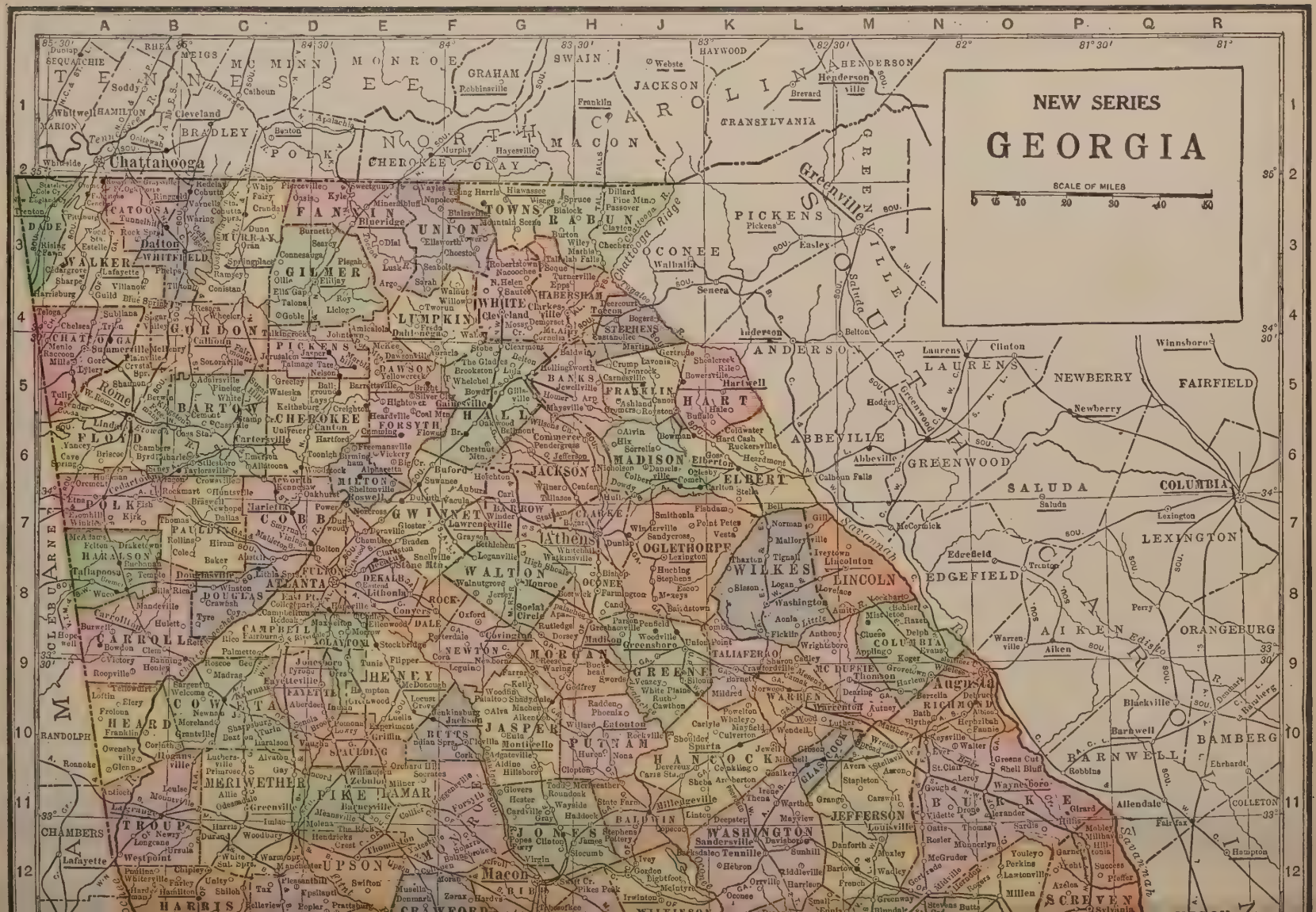
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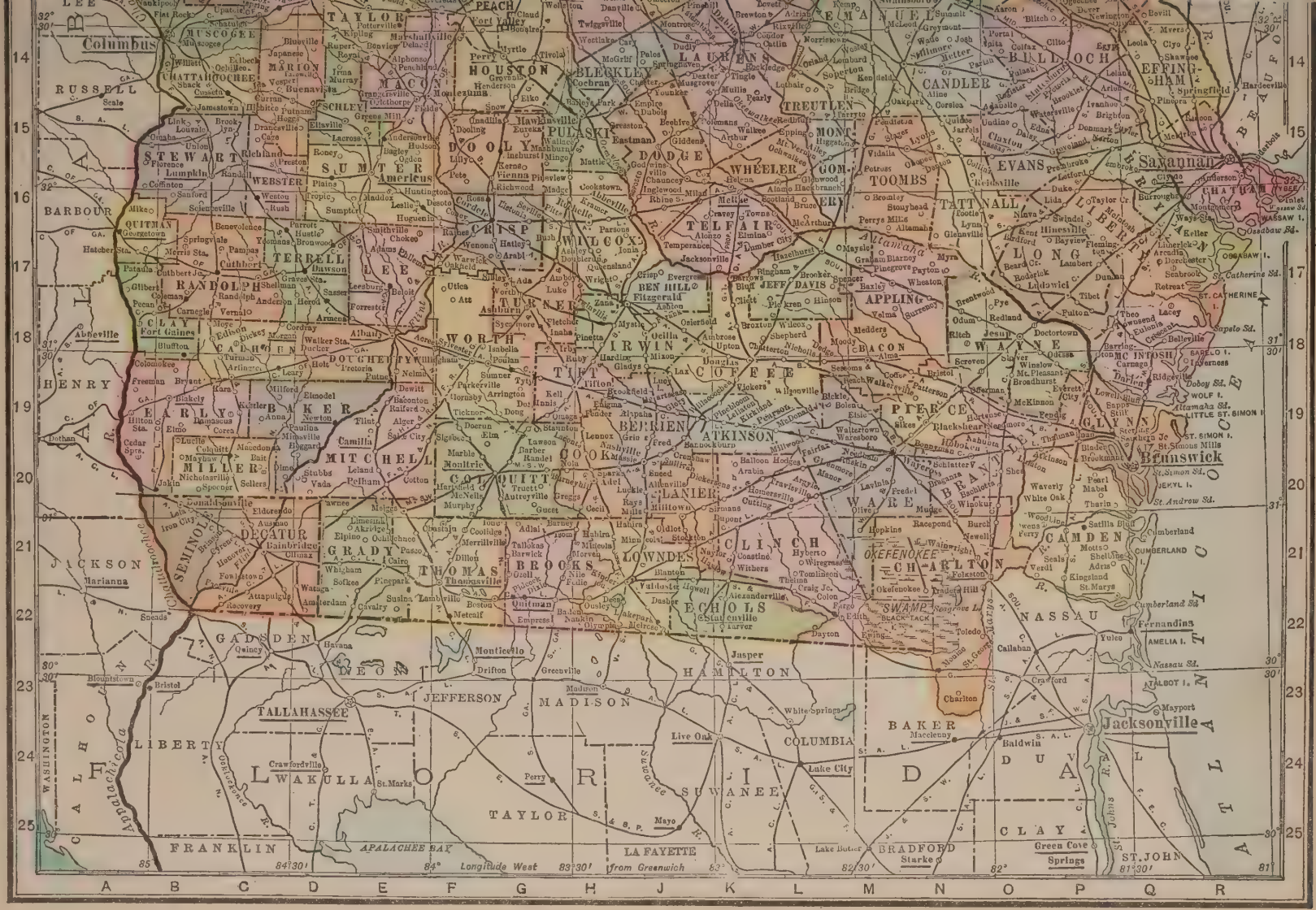
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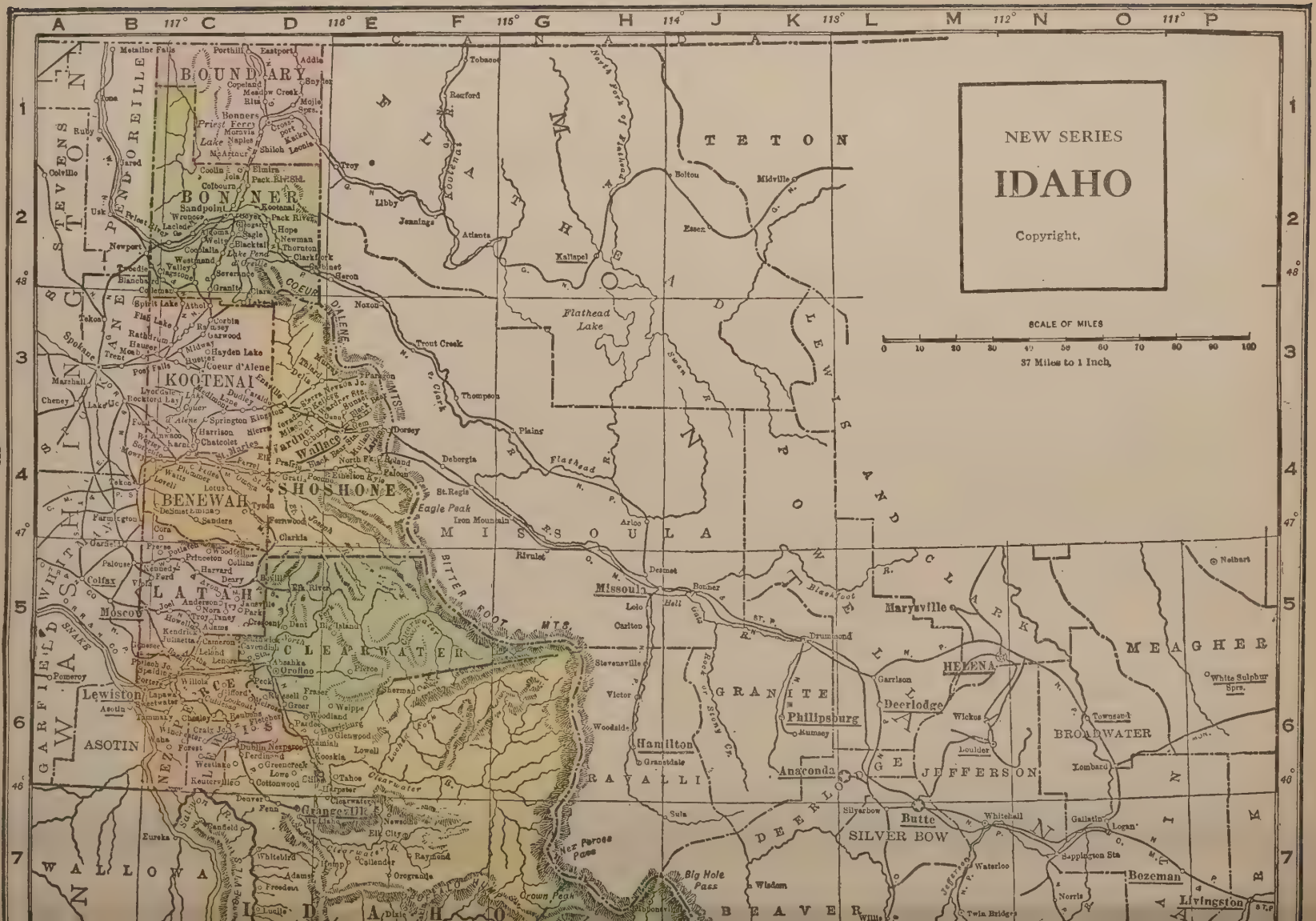
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SILVER BOW
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Bonners Ferry
Priest River
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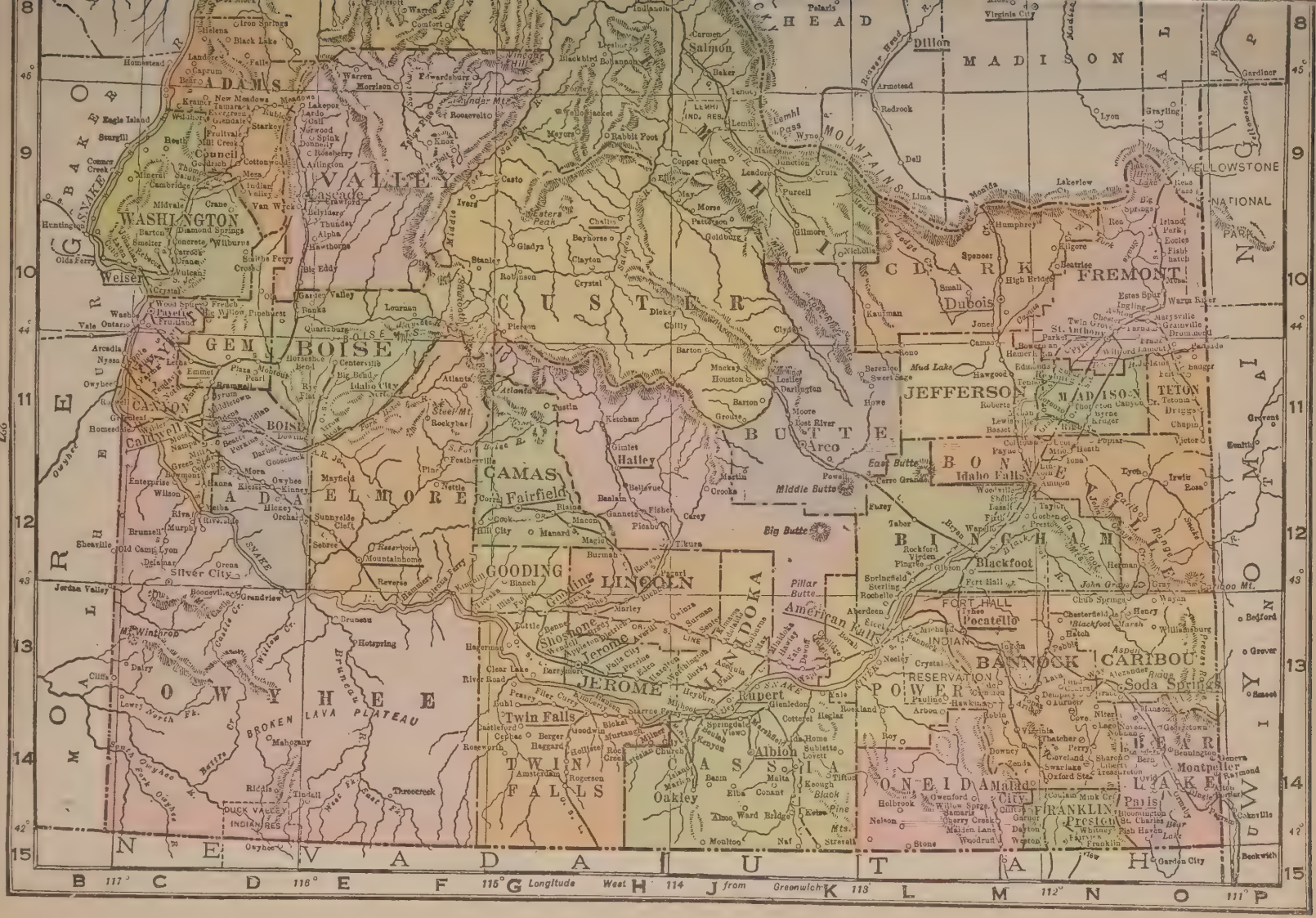
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Teton Pk.
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Menan Butte
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Howe
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Small
High Bridge
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Chester
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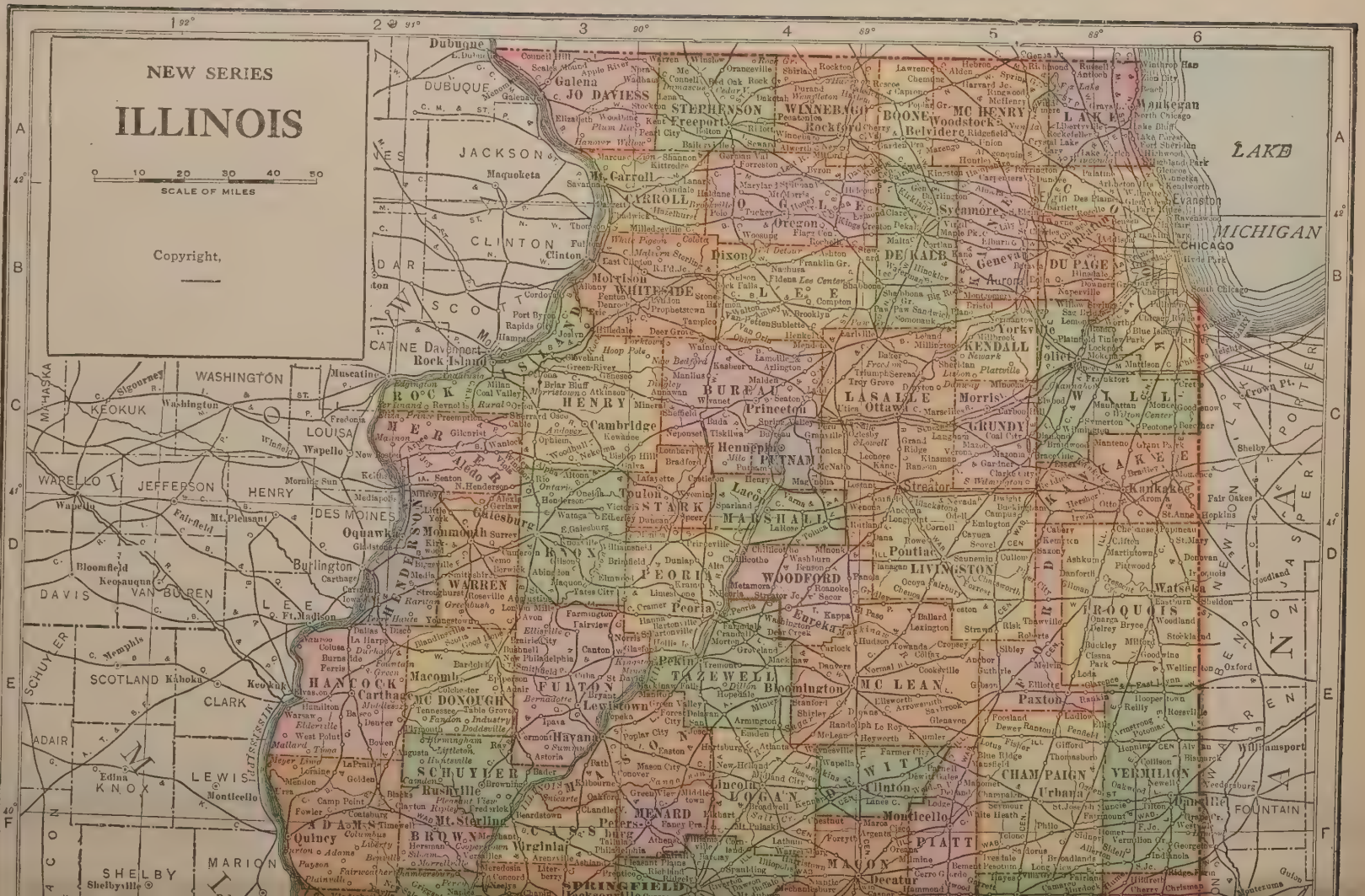
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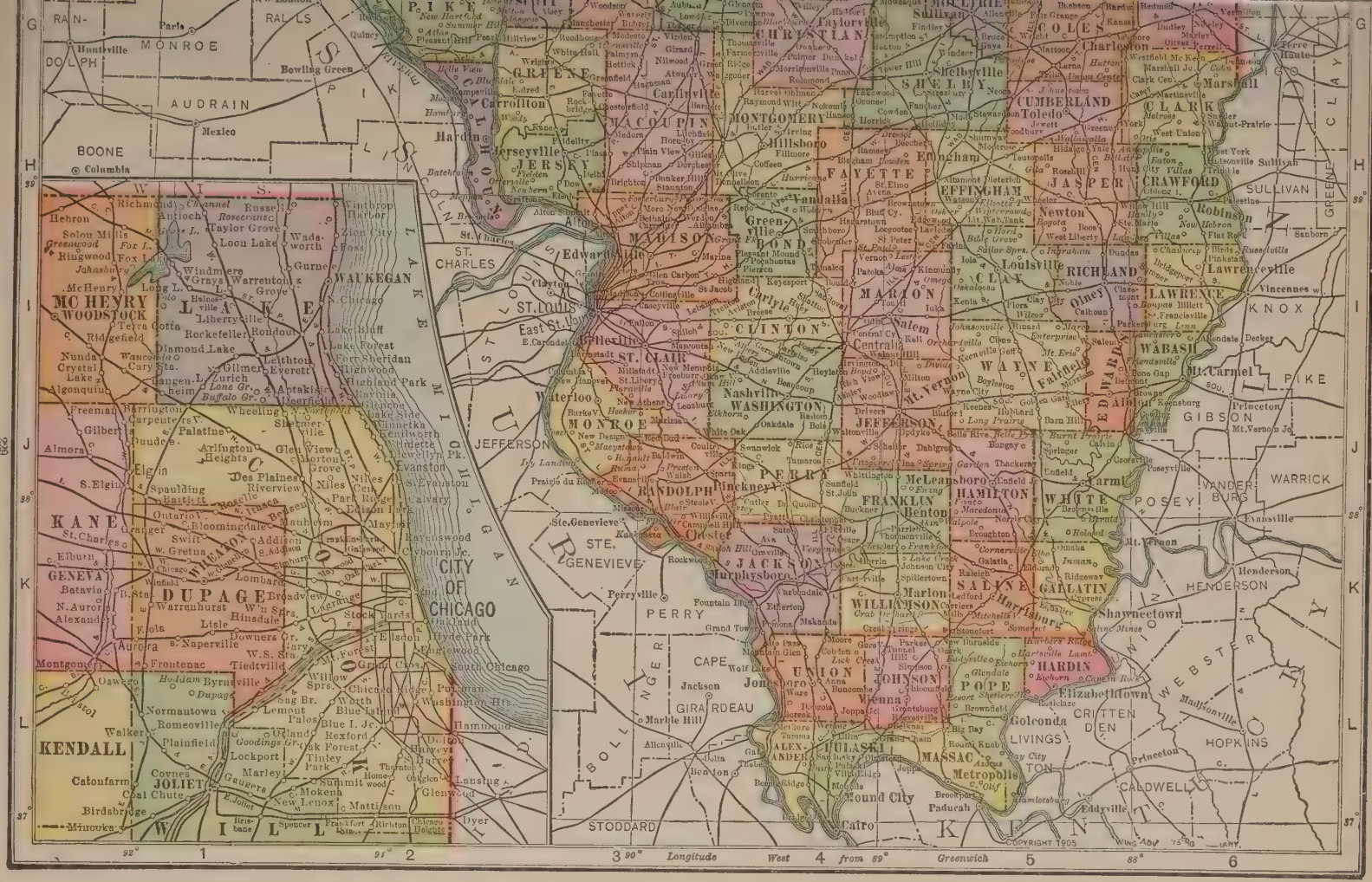
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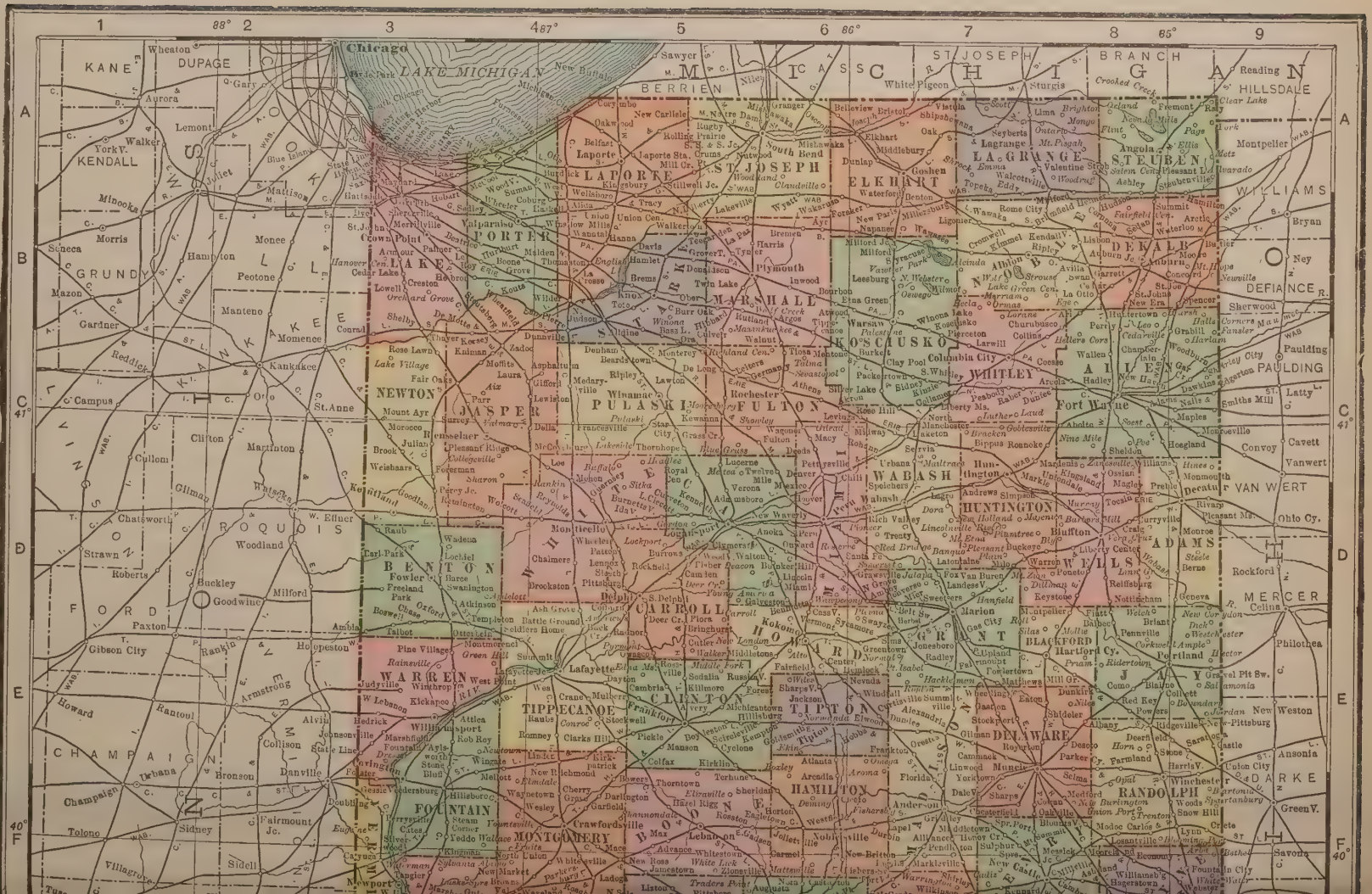
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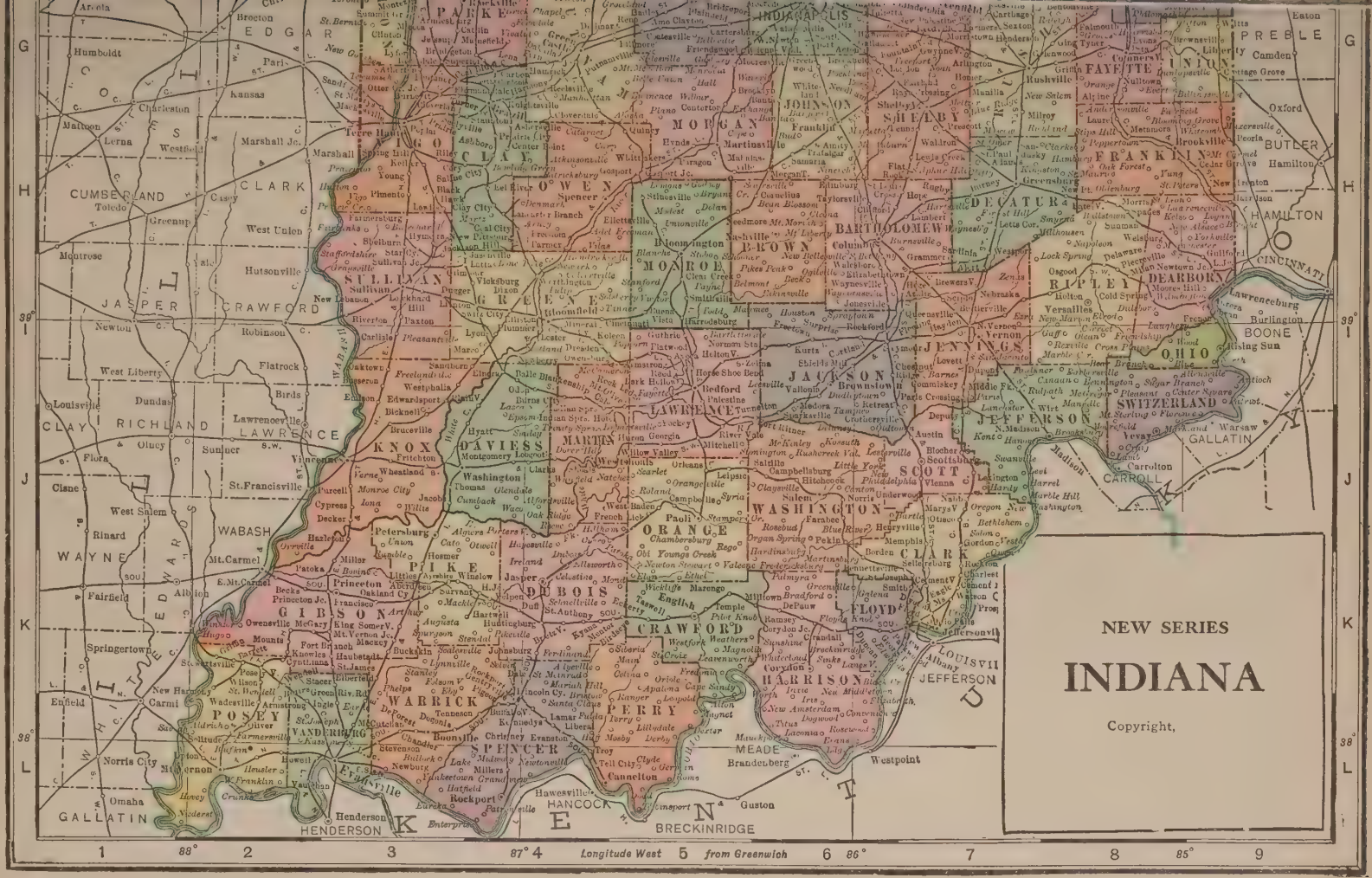
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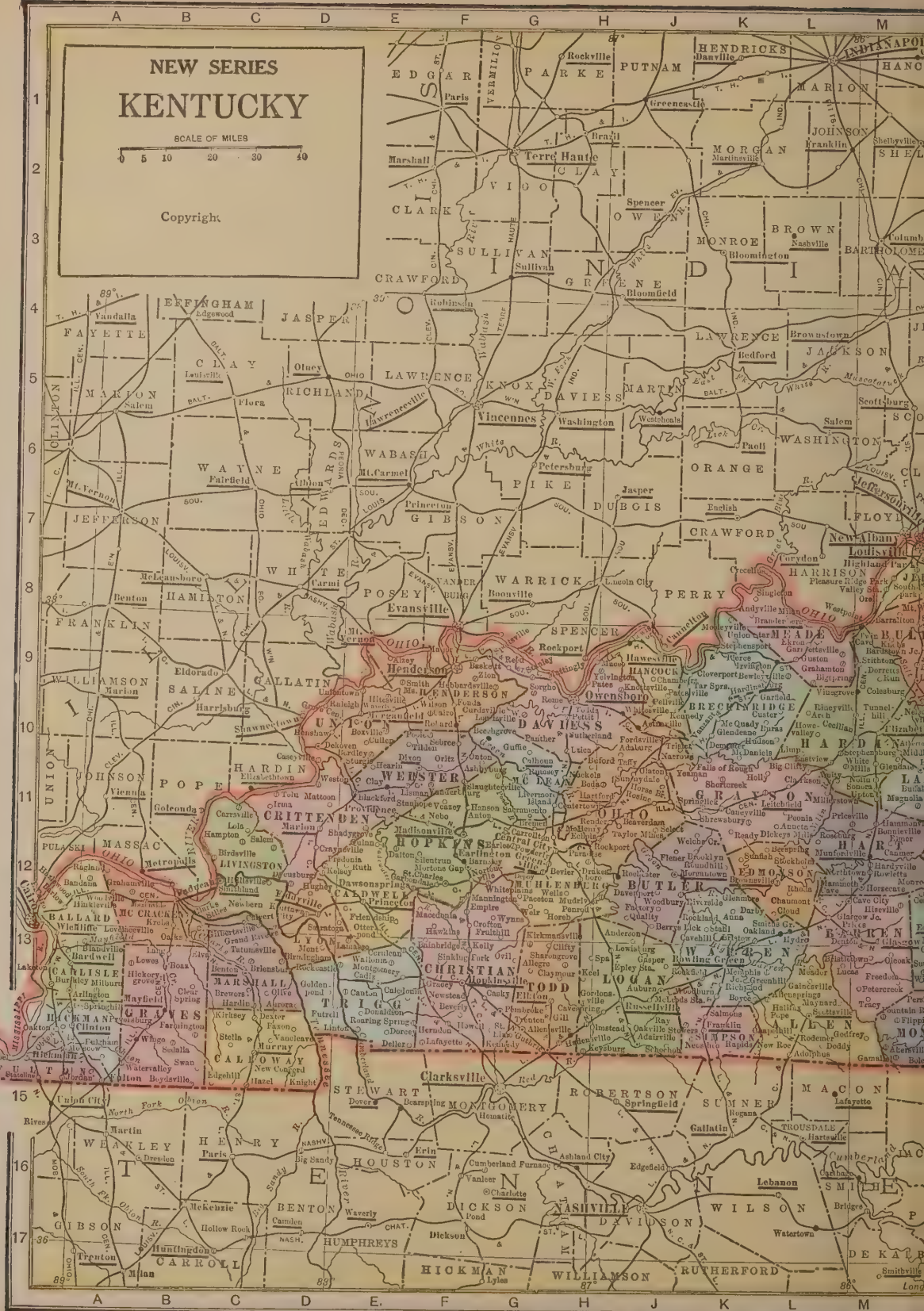
Beatrice
Table Rock
Corning
Nora
Hebron
Fairbury
Jansen
Wymore
Pawnee City
Verdon
Bicelow
Napier
Superior
Chester
Encicott
Salem
Rulo
Oregon
Odell
Larham
Summerfield
Beatrice
Auburn
Nemaha
Brown
Doniphan
Savannah
Hollenberg
Hanover
Washington
Marshall
Home
Winifred
Seneca
Oneida
Powhattan
Hiawatha
Fanning
Republic
Cuba
Enosdale
Greenleaf
Schroyer
Frankfort
Centralia
Willis
Denton
Agenda
Linn
Palmer
Bluerapids
Irving
Lillis
Everest
Atchison
Randall
Jamestown
Means
Holis
Timeo
Florena
Lancaster
Scottsville
Yuma
Oscar
Fact
Morganville
Cleburne
Wheaton
Dullutt
Straight
Effingham
Arkansas
Concordia
Cloud
Aurora
Sulphur Sprs.
Glasco
Miltonvale
Catlin
Randolph
Wells
Burg
Blanchester
Moodyville
Westmoreland
Holton
Birmingham
Jackson
Mayetta
Hoge
Leavenworth
Hell
Delphos
Lamar
Summerville
Oakhill
Gatesville
Wakefield
Riley
Stockdale
Flush
Rocky Ford
Pottawatomie
Garrison
Osborg
Jefferson
Delia
Hoyto
Rock
Oskaloosa
Ottawa
Barnard
Longford
Industry
Manhattan
Keats
Eureka Lane
Ogden
Camp Funston
Marys Grove
Elmont
Meriden
Perry
Wyandotte
Lincoln
Brewer
Minneapolis
Lindsey
Manchester
Buckeye
Talmage
Bennington
Verdi
Junction City
Mcfarland
Topeka
Shawnee
Lawrence
Edgar
Culver
Nubia
Shipton
Wreford
Olson
Volland
Allendorph
Halfax
Auburn
Pauline
Berryton
Tecumseh
Eudora
Johnson
Olathe
Westfall
Juniata
Salina
New Cambria
Pearl
Enterprise
Eskridge
Bradford
Carbon
Scranton
Douglas
Lone Star
Wabaunsee
Alta Vista
Dickinson
Navarre
Acme
Skiddy
White City
Perkerville
Kelso
Herveyville
Burlingame
Centropolis
Ellsworth
Kipp
Mentor
Bonneeno
Latimer
Morris
Delavan
Council Grove
Comiskey
Osage
Ottawa
Franklin
Miami
Worth
Midway
Langley
Roxbury
Hilton
Assaria
Falun
Gypsum
Hallville
Bridgeport
Tampa
Burdick
Diamond Sprs.
Americus
Lyndon
Pomona
Rantoul
Wellsville
Lone Elm
Mc Pherson
Marion
Durham
Johnstown
Lincolnville
Hymer
Rockland
Pilsen
Antelope
Elk
Lyon
Reading
Olivet
Rossmont
Princeton
Lane
Fontana
Mitchell
Neva
Elmdale
Cottonwood Falls
Neosho Rapids
Ottumwa
Hall's Summit
Scipio
Harris
Greeley
Parkerville
Goodrich
Centerville
Chase
Clements
Cedar Point
Florence
Hampton
Olpe
Root
Burlington
Coffey
Westphalia
Anderson
Welda
Selma
Colony
Garnett
Linn
Pleasanton
Cadmus
Hutchinson
Hesston
Walton
Zimmerdale
Pecboly
Wonsevu
Matfield Green
Jacques
Bisbee
Hartford
Strawn
Burlington
Vera
Throckmorton
Harvey
Elbing
Alta
Cassoday
Thrall
Hamilton
Flintridge
Utopia
Virgil
Vernon
Yates Center
Quincy
Woodson
Allen
Bourbon
Arlington
Haven
Castleton
Bentley
Mt. Hope
Towanda
Furley
Potwin
Chelsea
Aikman
De Grett
Greenwood
Butler
Andale
Colwich
Maize
Kechi
Pretty Prairie
Benton
Augusta
Gordon
Rosalia
Pontiac
Latham
Toronto
Rose
Humboldt
Iola
Moran
Bronson
Sedgwick
Belmont
Derby
Rose Hill
Douglass
Bush City
Wingate
Howard
Elk
Fiat
Altoona
Benedict
Buffalo
Chanute
Walnut
Wilson
Neosho
Crawford
Alloway
Zyba
Conway Sprs.
Mulvane
Udall
Rock
Atlanta
Upolac
Moline
Dennis
Pittsburg
Wellington
Mayfield
Oxford
Dalton
Cowley
Grand Summit
Crenola
Elk Falls
Longton
Sycamore
Larmore
Mortimer
Cherryvale
Labette
Cherokee
Sumner
Caldwell
Argonia
Preston
Anthony
Perry
Bluff City
Perth
Rome
Corbin
Geuda Sprs.
Adamsville
Winfield
Dexter
Leeds
Spring Creek
Hale
Independence
Montgomery
Liberty
Jefferson
Bolton
Chautauqua
Sedan
Moline
Peru
Havana
Dearing
Angola
Herm
Cedar Vale
Osro
Waunata
Elgin
Caney
Chetopa
Maple City
Hewins
Tisdale
Cedarvale
Tyro
Niotaze
Dearing
Coffeyville
Parsons
Oswego
Labette
Cherokee
Miami
Newkirk
Blackwell
Arkansas City
Lyman
Medford
Burbank
Ponca City
Pawhuska
Nelagoney
Bartlesville
Dewey
Nowata
Vinita
Afton
Tonkawa
Three Sands
Marland
South Haven
Hunnewell
Osage Jc.
Greenwich
West
from
99
97
96
95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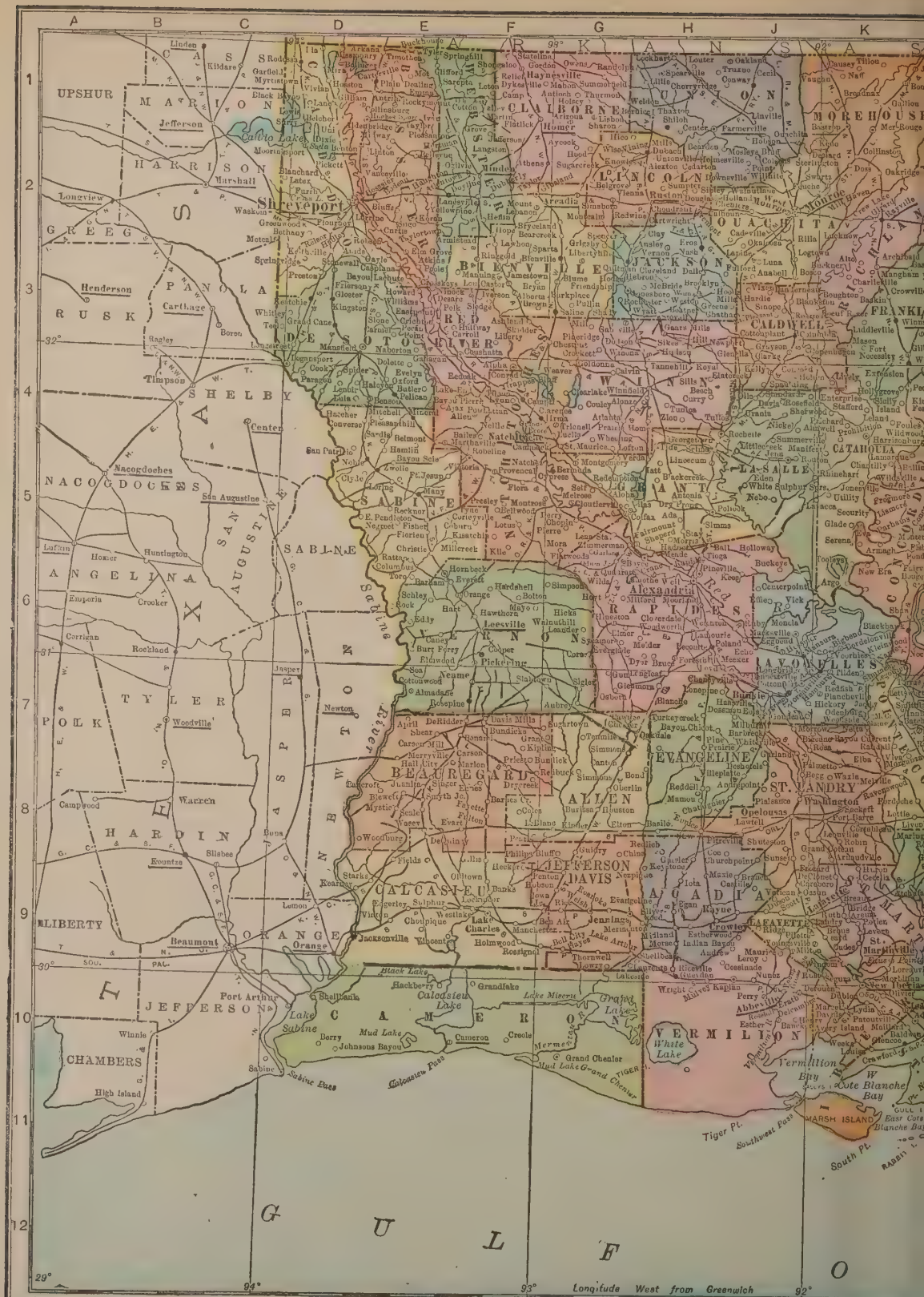
PARKE
PUTNAM
HENDRICKS
MARION
JOHNSON
MORGAN
CLAY
VIGO
CLARK
SULLIVAN
OWEN
MONROE
BROWN
CRAWFORD
GREENE
LAWRENCE
JACKSON
EFFINGHAM
JASPER
FAYETTE
CRAY
MARION
RICHLAND
KNOX
DAVIESS
MARTIN
WAYNE
WABASH
PIKE
ORANGE
WASHINGTON
JEFFERSON
GIBSON
DUBOIS
CRAWFORD
FLOYD
WHITE
HAMILTON
POSEY
WARRICK
PERRY
HARRISON
FRANKLIN
SPENCER
WILLIAMSON
SALINE
GALLATIN
HENDERSON
OHIO
BRECKINRIDGE
MEADE
UNION
DAVIESS
HANCOCK
HARDIN
JOHNSON
POPE
WEBSTER
MC LEAN
OHIO
GRAYSON
CRITTENDEN
MASSAC
PULASKI
HOPKINS
BUTLER
LIVINGSTON
EDMONSON
HARDIN
MC CRACKEN
CALDWELL
MUHLENBERG
BALLARD
CARLISLE
MARSHALL
CHRISTIAN
LOGAN
TODD
WARREN
BARREN
GRAVES
TRIGG
ALLEN
HICKMAN
CALLOWAY
SIMPSON
STEWART
MONTGOMERY
ROBERTSON
SUMNER
MACON
HENRY
HOUSTON
TROUSDALE
SMITH
BENTON
DICKSON
NASHVILLE
DAVIDSON
WILSON
GIBSON
HUMPHREYS
CARROLL
HICKMAN
WILLIAMSON
RUTHERFORD
Evansville
Henderson
Owensboro
Hawesville
Rockport
Madisonville
Hopkinsville
Princeton
Dawson Springs
Fulton
Mayfield
Paducah
Metropolis
Cairo
Wickliffe
Columbus
Hickman
Clinton
Union City
Dresden
Martin
Paris
Erin
Dover
Clarksville
Springfield
Gallatin
Lebanon
Cumberland Furnace
Ashland City
Edgefield
Vanleer
Charlotte
Dickson
Pond
Waverly
Camden
Hollow Rock
Huntingdon
Trenton
Milan
Dyersburg
Tiptonville
Union City
Obion
Troy
Kenton
Dyer
Gibson
Humboldt
Trenton
Milan
Carroll
Huntingdon
Hollow Rock
Waverly
Camden
Dickson
Pond
Charlotte
Vanleer
Cumberland Furnace
Ashland City
Edgefield
Lebanon
Watertown
Wilson
Nashville
Davidson
Rutherford
Williamson
Hickman
Lyles
Humphreys
Dickson
Houston
Erin
Paris
Dresden
Martin
Union City
Springfield
Robertson
Sumner
Macon
Trousdale
Smith
Gallatin
Hartsville
Cumberland
Clarksville
Stewart
Montgomery
Robertson
Springfield
Sumner
Lafayette
Macon
Trousdale
Hartsville
Smith
Gallatin

O P Q R S T U V W X Y Z
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
Cambridge City
WAYNE
Eaton
PREBLE
Dayton
MONTGOMERY
Xenia
GREENE
MADISON
Sedalia
FAIRFIELD
Lancaster
PERRY
Corning
Connersville
FAYETTE
UNION
FAYETTE
PICKAWAY
Circleville
Logan
HOCKING
Washington C.H.
Brookville
FRANKLIN
Hamilton
BUTLER
Lebanon
Wilmington
CLINTON
Greensburg
Chillicothe
ROSS
VINTON
Mc Arthur
ATHENS
Athens
Cincinnati
HAMILTON
Hillsboro
HIGHLAND
Lawrenceburg
DEARBORN
Batavia
CLERMONT
Waverly
PIKE
JACKSON
MEIGS
Pomeroy
RIPLEY
Versailles
Rising Sun
OHIO
BOONE
Union
Walton
Florence
Burlington
Petersburg
Hebron
Verona
Dry Ridge
Sherman
Crittenden
Williamstown
Dividing Line
Carrollton
Owenton
Warsaw
Vevay
SWITZERLAND
Madison
Hanover
Milton
Eagle Creek
Ghent
Sparta
Alexandria
Carthage
California
Mentor
CAMPBELL
KENTON
Covington
Newport
Georgetown
BROWN
ADAMS
West Union
Portsmouth
SCIOTO
Gallipolis
GALLIA
Ripley
Aberdeen
Augusta
Chatham
Brooksville
Maysville
Springville
Firebrick
Lillis
Wingo
Quincy
Garrison
Greenup
Ashland
Flatwoods
LAWRENCE
Ironton
MASON
Point Pleasant
Gallipolis Ferry
Kanawha
Falls
Ohio
Racine
Letart
Mason
Middleport
Pomeroy
Syracuse
Tuppers Plains
Chester
Long Bottom
Rutland
Portland
Harrisonville
Addison
Gallia
Vinton
Jackson
Scioto
Pike
Lawrence
Cabell
Wayne
Huntington
Ceredo
Kenova
Catlettsburg
Ohio River
Big Sandy
Tug Fork
Guyandotte
Hamlin
Lincoln
Wayne
Logan
Mingo
Williamson
Pikeville
Phelps
Zebulon
Dwale
Sidney
Ransom
Raleigh
Beckley
Princeton
Bluefield
Tazewell
Richlands
Cedar Bluff
Bristol
Bloomington
Bluff City
Elizabethton
Johnson City
Jonesboro
Greeneville
Rogersville
Kingsport
Abingdon
Gate City
Jonesville
Pennington Gap
Big Stone Gap
Norton
Wise
Clintwood
Dickenson
Russell
Scott
Lee
Hancock
Hawkins
Sullivan
Washington
Carter
Johnson
Greene
Unicoi
Cocke
Newport
Sevierville
Knoxville
Harriman
Kingston
Rockwood
Crossville
Cumberland
Morgan
Anderson
Knox
Jefferson
Union
Grainger
Hamblen
Morristown
Claiborne
Campbell
Scott
Pickett
Overton
Fentress
Jamestown
Huntsville
Livingston
Monterey
Sparta
Cookeville
Putnam
White
Warren
Grundy
Coalfield
Tracy City
Altamont
Winchester
Franklin
Shelbyville
Bedford
Lewisburg
Marshall
Giles
Pulaski
Lawrenceburg
Maury
Columbia
Spring Hill
Williamson
Davidson
Nashville
Wilson
Lebanon
Smith
Carthage
Sumner
Gallatin
Trousdale
Hartsville
Robertson
Springfield
Clarksville
Montgomery
Stewart
Dover
Cumberland River
Tennessee River
Kentucky
Virginia
Tennessee
West Virginia
Ohio River
Big Sandy
Tug Fork
Guyandotte
Kanawha
Elk
Gauley
New River
Greenbrier
Monongahela
Cheat
Potomac
Shenandoah
Valley
Blue Ridge
Alleghany
Cumberland Mts.
Cumberland Gap
Powell
Clinch
Holston
French Broad
Nolichucky
Watauga
Big Sandy
Levisa Fork


Shreveport
Natchitoches
Alexandria
Leesville
Jasper
Woodville
Beaumont
Port Arthur
Orange
Lake Charles
Lafayette
Opelousas
Abbeville
New Iberia
Vermilion Bay
Lake Sabine
Calcasieu Lake
Grand Lake
White Lake
Mud Lake
Black Lake
Sabine Pass
Calcasieu Pass
Tiger Pt.
Southwest Pass
South Pt.
Marsh Island
Longitude West from Greenwich
99°
94°
93°
92°
29°
30°
31°
32°
GULF OF MEXICO
UPSHUR
MARION
HARRISON
GREGG
PANOLA
RUSK
CASS
HENDERSON
CARTHAGE
MARSHALL
LONGVIEW
WASKOM
HALLSVILLE
HENDERSON
TIMPSON
SHELBY
CENTER
NACOGDOCHES
SAN AUGUSTINE
SABINE
ANGELINA
HUNTINGTON
LUFKIN
CROCKETT
CORRIGAN
ROCKLAND
JASPER
NEWTON
TYLER
POLK
WOODVILLE
WARREN
CAMPWOOD
HARDIN
KOUNTZE
SILSBEE
LIBERTY
BEAUMONT
ORANGE
JEFFERSON
CHAMBERS
HIGH ISLAND
WINNIE
SABINE
DE SOTO
RED RIVER
BIENVILLE
JACKSON
LINCOLN
CLAIBORNE
UNION
MOREHOUSE
OUACHITA
MONROE
WEST CARROLL
EAST CARROLL
FRANKLIN
CALDWELL
WINN
CATAHOULA
LA SALLE
GRANT
RAPIDES
AVOYELLES
CONCORDIA
EVANGELINE
ST. LANDRY
ACADIA
LAFAYETTE
ST. MARTIN
VERMILION
IBERIA
ST. MARY
TERREBONNE
ASSUMPTION
ST. JAMES
ST. JOHN
ST. CHARLES
JEFFERSON
ORLEANS
PLAQUEMINES
LAFOURCHE
TERREBONNE
ASSUMPTION
ST. MARY
IBERIA
VERMILION
CAMERON
CALCASIEU
ALLEN
BEAUREGARD
VERNON
SABINE
DE SOTO
RED RIVER
BIENVILLE
JACKSON
LINCOLN
UNION
MOREHOUSE
OUACHITA
MONROE
WEST CARROLL
EAST CARROLL
FRANKLIN
CALDWELL
WINN
CATAHOULA
LA SALLE
GRANT
RAPIDES
AVOYELLES
CONCORDIA
EVANGELINE
ST. LANDRY
ACADIA
LAFAYETTE
ST. MARTIN
VERMILION
IBERIA
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TERREBONNE
ASSUMPTION
ST. JAMES
ST. JOHN
ST. CHARLES
JEFFERSON
ORLEANS
PLAQUEMINES
LAFOURCHE
TERREBONNE
ASSUMPTION
ST. MARY
IBERIA
VERMILION
CAMERON
CALCASIEU
ALLEN
BEAUREGARD
VERNON
SABINE

NEW SERIES
LOUISIANA
SCALE 1 INCH = 81 MILES
SCALE OF MILES
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90° 89° 32° 31° 30° 29°
Vicksburg
JACKSON
HINDS
CLAIBORNE
COPIAH
JEFFERSON
Natchez
Fayette
Harrisston
Brookhaven
LINCOLN
LAWRENCE
FRANKLIN
Norfolk
COVINGTON
JONES
WAYNE
LAMAR
PERRY
GREENE
PIKE
MARION
Columbia
Magnolia
Tylertown
Lumberton
Bolton
Ballentown
Latonia
WASHINGTON
PEARL RIVER
HARRISON
JACKSON
EAST FELICIANA
SAINT HELENA
Clinton
Jackson
Port Hudson
Baton Rouge
LIVINGSTON
ST. TAMMANY
Mandeville
Madisonville
Covington
Bogalusa
Franklinton
HANCOCK
Pass Christian
Gulfport
Bay St. Louis
Scranton
Pascagoula
MISSISSIPPI SOUND
CAT ISLANDS
GRAND ISLAND
SHIP I.
HORN I.
LAKE PONTCHARTRAIN
LAKE BORGNE
New Orleans
Metairie
Gretna
Algiers
Chalmette
Arabi
Rigolets
CHANDELEUR SOUND
CHANDELEUR ISLANDS
ASSUMPTION
ST. CHARLES
ST. BERNARD
Hopedale
Dalcour
Bertrandville
Pte. a la Hache
Lawrence
Venice
BRETON SOUND
ERROL ISLANDS
BRENTON ISLAND
TERREBONNE
Houma
Thibodaux
Montegut
Chauvin
Dularge
Caillou Bay
Raccoon Pt.
Isle Dernière
Timbalier Bay
Timbalier I.
GRAND TERRE I.
Grand I.
GRANDE ISLE
Barrebonne Bay
Main Pass
Bay Ronde
North Pass
North East Pass
South East Pass
Grand Pass
West Bay
Port Eads
South Pass
South West Pass
Quarantine Station
Pilottown
Belle Chasse
Gretna
Algiers
Chalmette
Arabi
Rigolets
Slidell
Madisonville
Covington
Bogalusa
Franklinton
Hammond
Amite
Tangipahoa
Ponchatoula
Independence
Kentwood
Clinton
Jackson
Port Hudson
Baton Rouge
Donaldsonville
Thibodaux
Houma
Morgan City
Franklin
New Iberia
Lafayette
Opelousas
Abbeville
Crowley
Jennings
Lake Charles
Sulphur
DeRidder
Leesville
Many
Natchitoches
Winnfield
Jonesboro
Ruston
Minden
Homer
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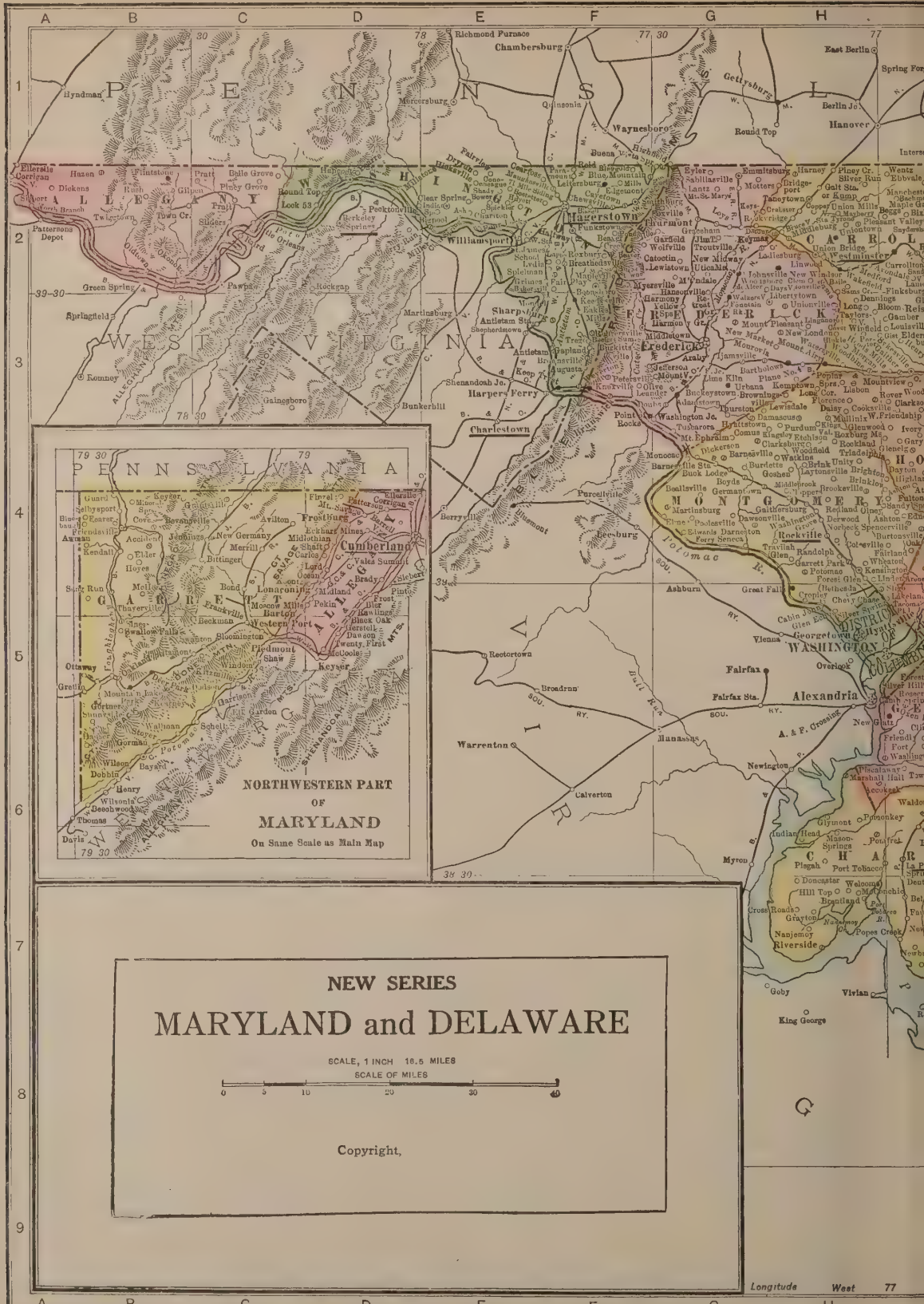
Bossier City
Mansfield
Coushatta
Arcadia
Ruston
Monroe
West Monroe
Tallulah
Vicksburg
Natchez


NEW SERIES
MARYLAND and DELAWARE
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SCALE OF MILES
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NORTHWESTERN PART
OF
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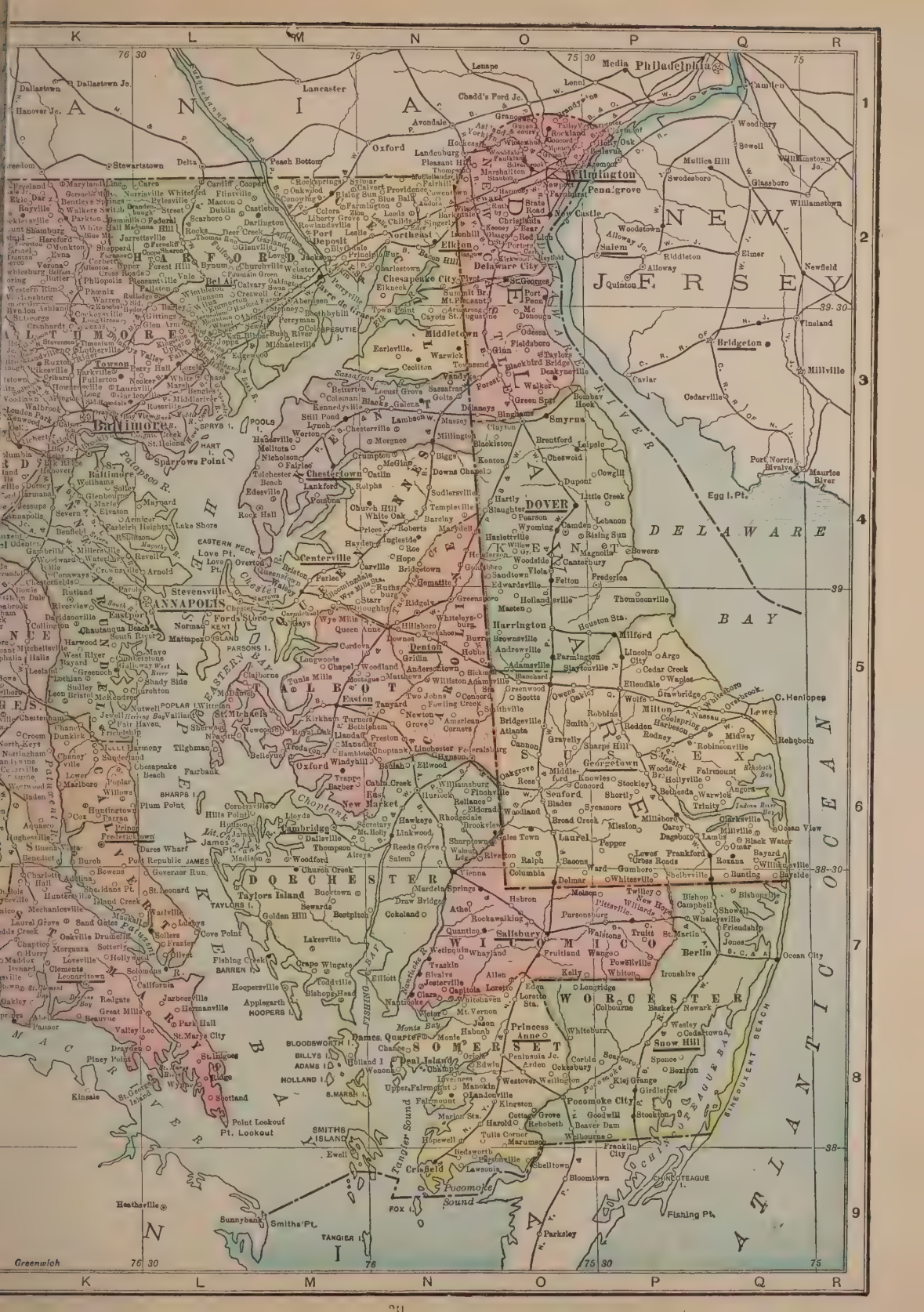
On Same Scale as Main Map
PENNSYLVANIA
WEST VIRGINIA
VIRGINIA
Longitude West 77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76
75 30
75
Philadelphia
Media
Lancaster
Wilmington
Delaware City
New Castle
Chesapeake City
Elkton
Middletown
Bridgeton
Millville
Cedarville
Port Norris
Maurice River
Egg I. Pt.
Baltimore
Towson
Sparrows Point
Chestertown
Centerville
ANNAPOLIS
Stevensville
Easton
Oxford
St. Michaels
Cambridge
DOVER
Harrington
Milford
Georgetown
Seaford
Laurel
Delmar
Salisbury
Princess Anne
Snow Hill
Pocomoke City
Berlin
Ocean City
Ocean View
Rehoboth
Lewes
C. Henlopen
Milton
Dagsboro
Frankford
Selbyville
Fenwick I.
Assateague I.
Chincoteague
Fishing Pt.
Parksley
Onancock
Accomac
Tangier I.
Smiths I.
Smith's Pt.
Hopkins
Sunnybank
Heathsville
Kinsale
Scotland
Point Lookout
Pt. Lookout
Greenwich
Bay Shore
Bethel
Hebron
Quantico
Whitehaven
Mt. Vernon
Crisfield
Pocomoke Sound
Tangier Sound
Chesapeake Bay
Delaware Bay
Atlantic Ocean
Delaware River
Delaware Bay
Eastern Bay
Choptank River
Nanticoke River
Wicomico River
Pocomoke River
Manokin River
Annemessex River
Big Annemessex R.
Little Annemessex R.
Monie Bay
Manokin R.
Big Monie Bay
Little Monie Bay
Tangier Sound
Pocomoke Sound
Fox I.
Watts I.
Janes I.
Kent I.
Poplar I.
Sharps I.
Hoopers I.
Taylors Island
Holland I.
Deal Island
Dames Quarter
Somerset
Worcester
Wicomico
Dorchester
Talbot
Queen Anne's
Kent
Cecil
Harford
Baltimore
Carroll
Frederick
Washington
Allegany
Garrett
Howard
Anne Arundel
Prince George's
Montgomery
Calvert
Charles
St. Mary's
Caroline
Dover
Camden
Wyoming
Smyrna
Clayton
Leipsic
Kenton
Cheswold
Dupont
Little Creek
Magnolia
Canterbury
Felton
Frederica
Thomsonville
Houston Sta.
Harrington
Milford
Lincoln
Argo
Slaytonville
Cedar Creek
Waples
Ellendale
Drawbridge
Whitebrook
Orchard
Milton
Nassau
Lewes
Coolspring
Harbeson
Redden
Rodney
Midway
Rehoboth
Robbins
Smith
Gravelly
Sharps Hill
Robinsonville
Georgetown
Woods
Hollyville
Fairmount
Rehoboth Bay
Bethesda
Warwick
Angora
Stockley
Shortly
Trinity
Indian River
Millsboro
Carey
Millville
Clarksville
Ocean View
Dagsboro
Lambs
Black Water
Omar
Bayard
Roxana
Lower Frankford
Gross Roads
Shelbyville
Bunting
Bayside
Williamsville
Gumboro
Ward
Columbia
Vienna
Whitesville
Bishopville
Campbell
Showell
Whaleyville
Friendship
Joues
St. Martin
Truitt
Walstons
Wango
Powellville
Whiton
Ironshire
Kelly
Longridge
Colbourne
Basket
Newark
Wesley
Cedartown
Whitesburg
Corbin
Sonford
Sponce
Bexiron
Girdletree
Klej Grange
Westover
Wellington
Cokesbury
Pennsylvania Jc.
Arden
Edwin
Onley
Chance
Dames Quarter
Deal Island
Holland I
Wenona
Upper Fairmount
Fairmount
Manokin
Landonville
Kingston
Cottage Grove
Rehobeth
Beaver Dam
Goodwill
Stockton
Selbourne
Marumsco
Franklin City
Shelltown
Bloomtown
Lawsonia
Pocomoke
Bedsworth
Pungoteague
Hopewell
Tulls Corner
Harold
Marion Sta.
Crisfield
Ewell
Smiths Island
Tylerton
Deal I.
Bloodsworth I.
Billys I.
Adams I.
Holland I.
S. Marsh I.
Taylors I.
Sandy Hook
Bombay Hook
Green Spr.
Bridgeville
Greenwood
Seaford
Blades
Sycamore
Broad Creek
Laurel
Pepper
Mission
Gales Town
Sharptown
Reeds Grove
Linkwood
Hurlock
Rhodesdale
Brookview
Eldorado
Woodland
Federalsburg
Greensboro
Hillsboro
Whitleysburg
Denton
Hobbs
Andrews
Brownsville
Adamsville
Blanchard
Ellendale
Milton
Lewes
Rehoboth
Georgetown
Seaford
Laurel
Delmar
Salisbury
Princess Anne
Snow Hill
Pocomoke City
Berlin
Ocean City
Ocean View
Rehoboth
Lewes
C. Henlopen
Milton
Dagsboro
Frankford
Selbyville
Fenwick I.
Assateague I.
Chincoteague
Fishing Pt.
Parksley
Onancock
Accomac
Tangier I.
Smiths I.
Smith's Pt.
Hopkins
Sunnybank
Heathsville
Kinsale
Scotland
Point Lookout
Pt. Lookout
Greenwich
Bay Shore
Bethel
Hebron
Quantico
Whitehaven
Mt. Vernon
Crisfield
Pocomoke Sound
Tangier Sound
Chesapeake Bay
Delaware Bay
Atlantic Ocean
Delaware River
Delaware Bay
Eastern Bay
Choptank River
Nanticoke River
Wicomico River
Pocomoke River
Manokin River
Annemessex River
Big Annemessex R.
Little Annemessex R.
Monie Bay
Manokin R.
Big Monie Bay
Little Monie Bay
Tangier Sound
Pocomoke Sound
Fox I.
Watts I.
Janes I.
Kent I.
Poplar I.
Sharps I.
Hoopers I.
Taylors Island
Holland I.
Deal Island
Dames Quarter
Somerset
Worcester
Wicomico
Dorchester
Talbot
Queen Anne's
Kent
Cecil
Harford
Baltimore
Carroll
Frederick
Washington
Allegany
Garrett
Howard
Anne Arundel
Prince George's
Montgomery
Calvert
Charles
St. Mary's
Caroline
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39-30

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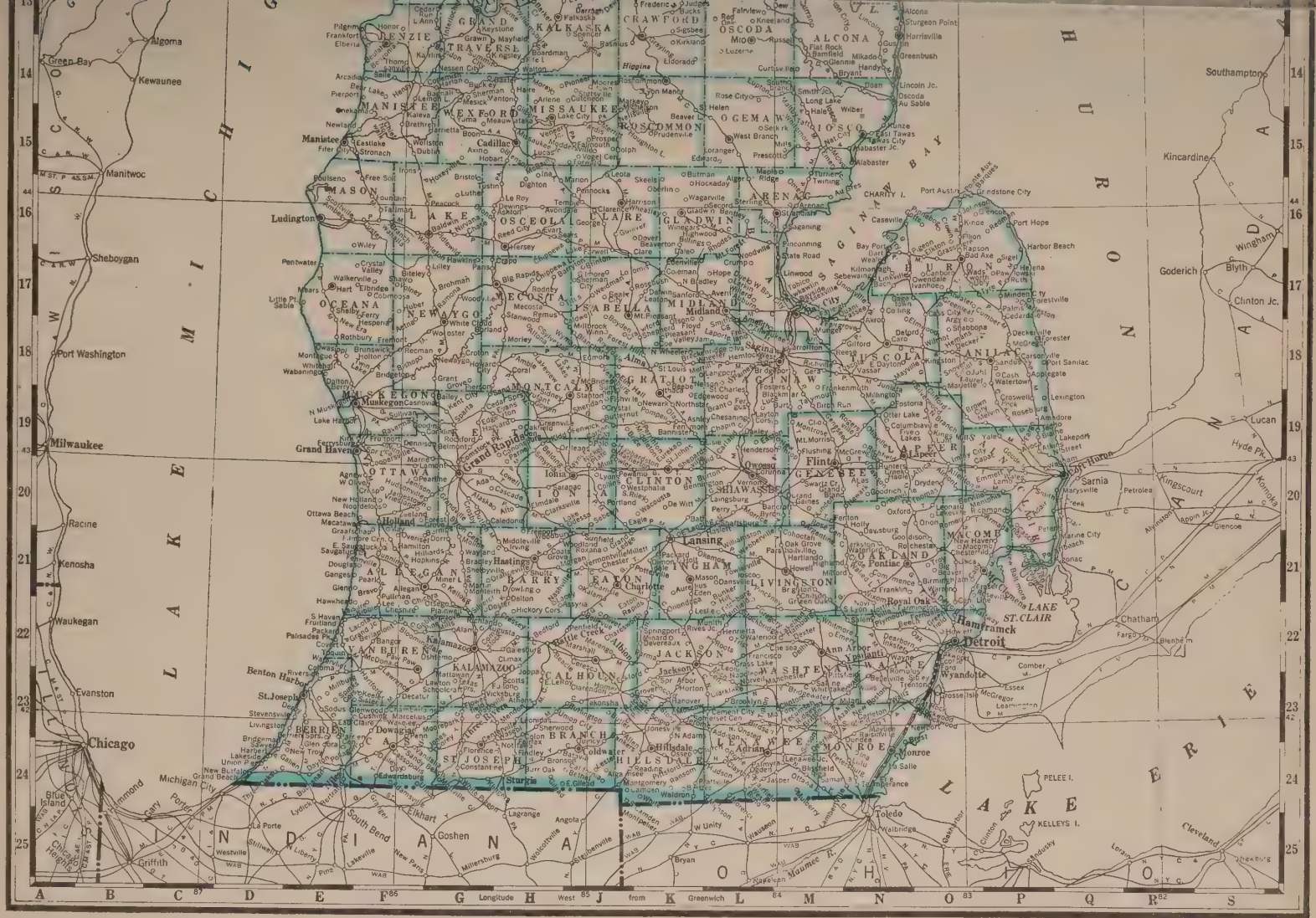
MACKINAC
EMMET
CHEBOYGAN
PRESQUE ISLE
Marquette
Iron River
Iron Mountain
Escanaba
Menominee
Sault Ste. Marie
Mackinac Island
Straits of Mackinac
MANITOULIN ISLAND
BOIS BLANC I.
BEAVER I.
GARDEN I.
HOG I.
Lake Michigan
Lake Huron
Lake Superior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Orland
Hillsdale
Coldwater
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Monroe
Toledo
Waterville
Bryan
Wauseon
Maumee
Napoleon
Delphos
Van Wert
Celina
Greenville
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Piqua
Troy
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Springfield
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Middletown
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Connersville
Rushville
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Canton
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Elyria
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Fremont
Bellevue
Norwalk
Huron
Port Clinton
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Pelee I.
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Lake Michigan
Lake St. Clair
Detroit
Hamtramck
Wyandotte
Trenton
Monroe
Ann Arbor
Ypsilanti
Jackson
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Kalamazoo
Lansing
Flint
Saginaw
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Midland
Mount Pleasant
Alma
Ithaca
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Gratiot
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Shiawassee
Genesee
Lapeer
Tuscola
Sanilac
Huron
Port Austin
Grindstone City
Harbor Beach
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Caseville
Sebewaing
Kinde
Owendale
Pigeon
Bad Axe
Elkton
Pinconning
Standish
Arenac
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Clare
Isabella
Mecosta
Osceola
Lake
Mason
Oceana
Newaygo
Montcalm
Ionia
Kent
Ottawa
Allegan
Van Buren
Cass
Berrien
Branch
St. Joseph
Hillsdale
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Monroe
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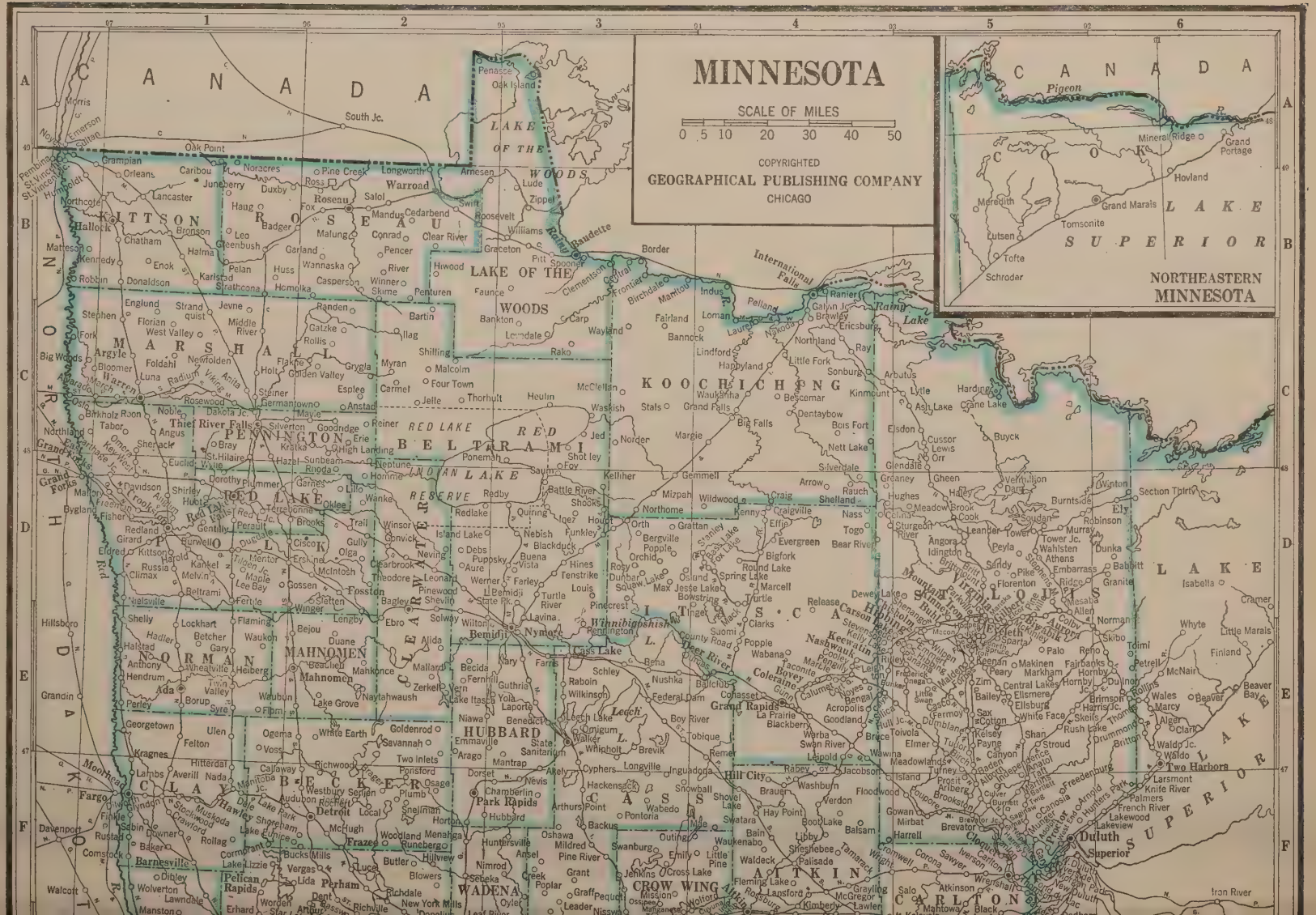
Saginaw Bay
Grand Traverse Bay
Traverse Bay
Little Bay de Noc
Big Bay de Noc
Escanaba
Gladstone
Manistique
Marquette
Negaunee
Ishpeming
Gwinn
Iron Mountain
Menominee
Crystal Falls
Ironwood
Bessemer
Wakefield
Houghton
Hancock
Calumet
Lake Linden
Baraga
Ontonagon
Copper Harbor
Keweenaw Bay
Portage Lake
Lake Superior
Michigan
Wisconsin
Indiana
Ohio
Canada
Longitude West from Greenwich
243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CLEARWATER
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CASS
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CROW WING
AITKIN
KOOCHICHING
ITASCA
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Hovland
Grand Marais
Tomsonite
Lutsen
Tofte
Schroder
Thief River Falls
Warroad
Roseau
Greenbush
Karlstad
Strathcona
Hallock
Kennedy
Halma
Donaldson
Robbin
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Argyle
Warren
Oslo
Grand Forks
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St. Vincent
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Morris
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Oak Point
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Island
Floodwood
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Toivola
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Ellsburg
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Hornby
Dunlap
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Makinen
Keenan
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Peyla
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Babbitt
Granite
Isabella
Cramer
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Burntside
Robinson
Dunka
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Cook
Soudan
Murray
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Gheen
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Rauch
Craig
Shelland
Craigville
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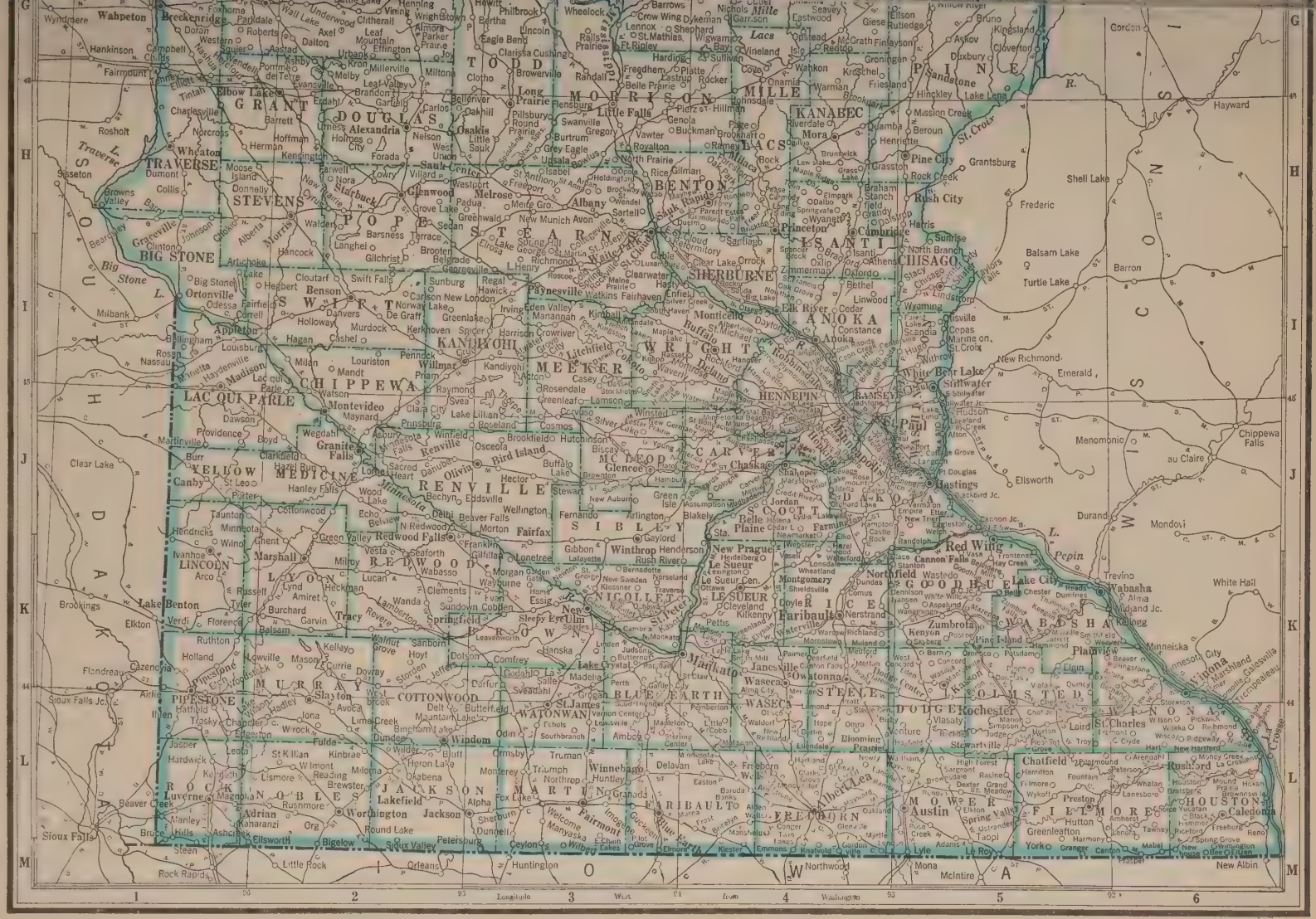
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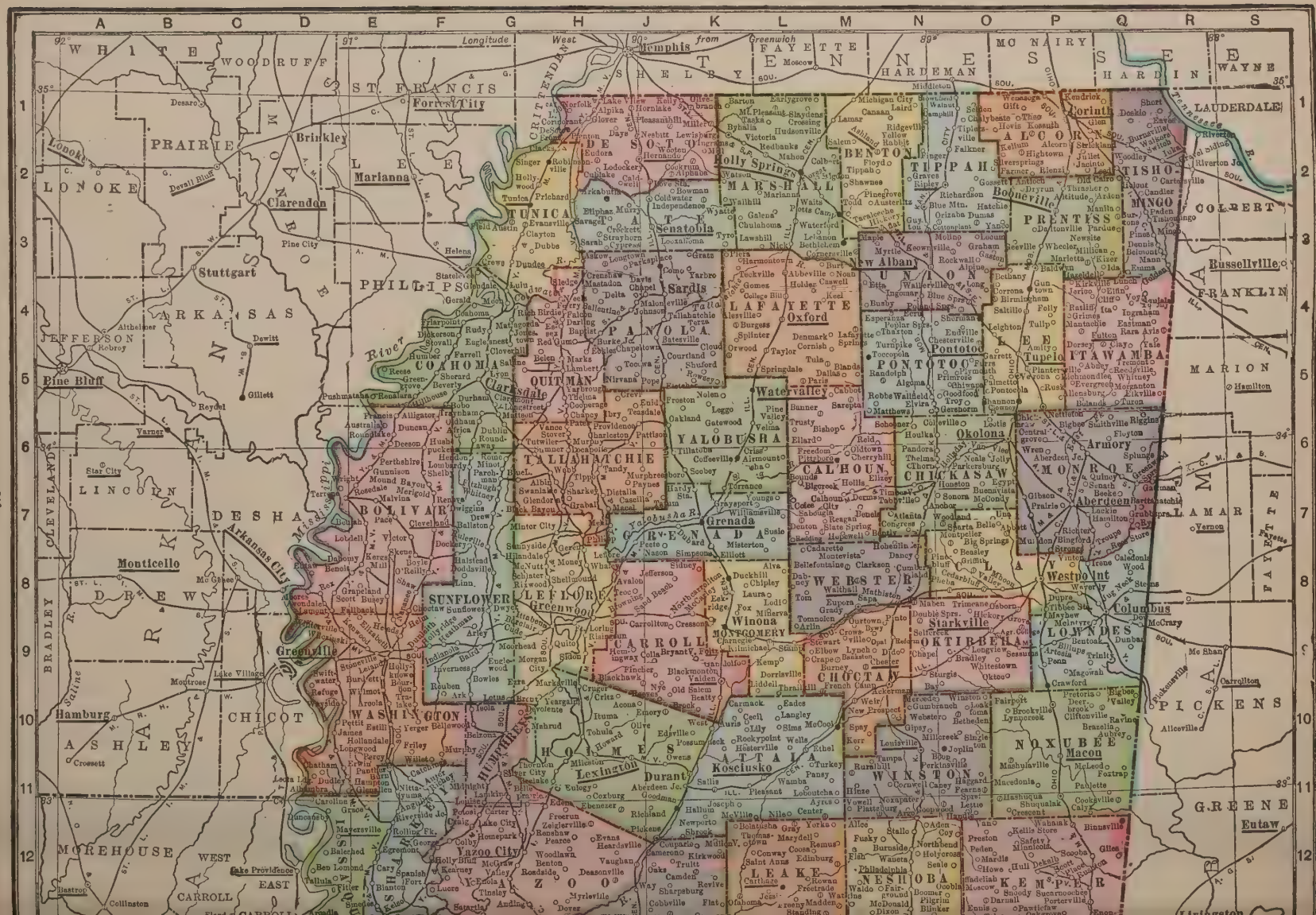
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HARDIN
WAYNE
LAUDERDALE
Forrest City
Desaro
Brinkley
PRAIRIE
LEE
Marianna
Lonoke
LONOKE
Carlisle
Clarendon
Devall Bluff
Pine City
Stuttgart
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JEFFERSON
Althelmer
Dewitt
Pine Bluff
Gillett
Reydel
Varner
Star City
LINCOLN
DESHA
Arkansas City
Monticello
DREW
Mississippi River
BRADLEY
Saline River
ASHLEY
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Hamburg
Crossett
Lake Village
Greenville
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Helena
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Statesville
Glendale
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Gerald
Beehonia
Harrisburg
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Eagle Lenest
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Belen
Marks
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Beverly
Greenwood
Pushmataha
Rosalara
Durham
Clarkstreet
Mattson
Francis
Australia
Roundaway
Alligator
Duncan
Africa
Dublin
Deeson
Husbo
Perthshire
Gunnison
Mound Bayou
Merigold
Malvina
Renova
Twiggins
Drew
Ballston
Cleveland
Lodell
Victor
Skene
Boyle
Reillos
Halsted
Doddsville
Linn
Shaw
Benoit
Grapeland
Scott Bourey
Fallback
Moores
Wendale
Lupton
Dumas
Gelen
Dunbarton
Hollycrest
Hollywood
Bourbon
Tra-lake
Arcola
Wilmot
Stoneville
Swiftwater
Burgette
Refuge
Wayside
Wilmot
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Estill
James
Hollandale
Longwood
Percy
Erwin
Dunleith
Panther Burn
Hampton
Wesson
Albemarle
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Tallula
Fitler
Blanton
Collinston
Lake Providence
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Benton
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Cobbville
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Revive
Sharpsburg
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Kirkwood
Truitt
Couparland
Mullen
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Coosa
Edinburg
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Carthage
Leake
Rowan
Prestrade
Oklahoma
Jess
Freeny
Madden
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Watts
Dixon
Sidney
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Laura
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Winona
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Mimichael
Stamp
Kemp
Dorrisville
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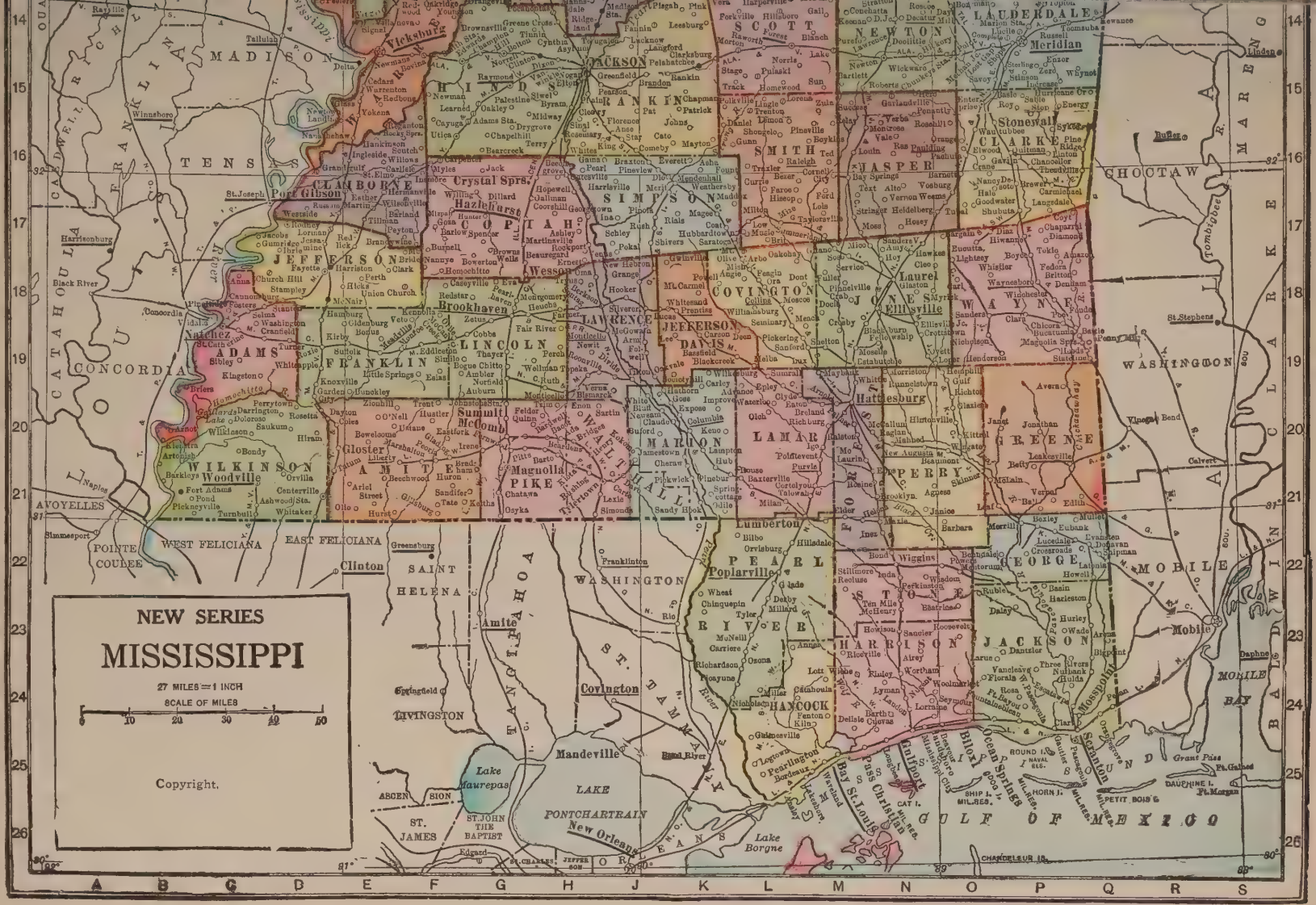
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Escatawpa
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Mil. Res.
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Mobile Bay
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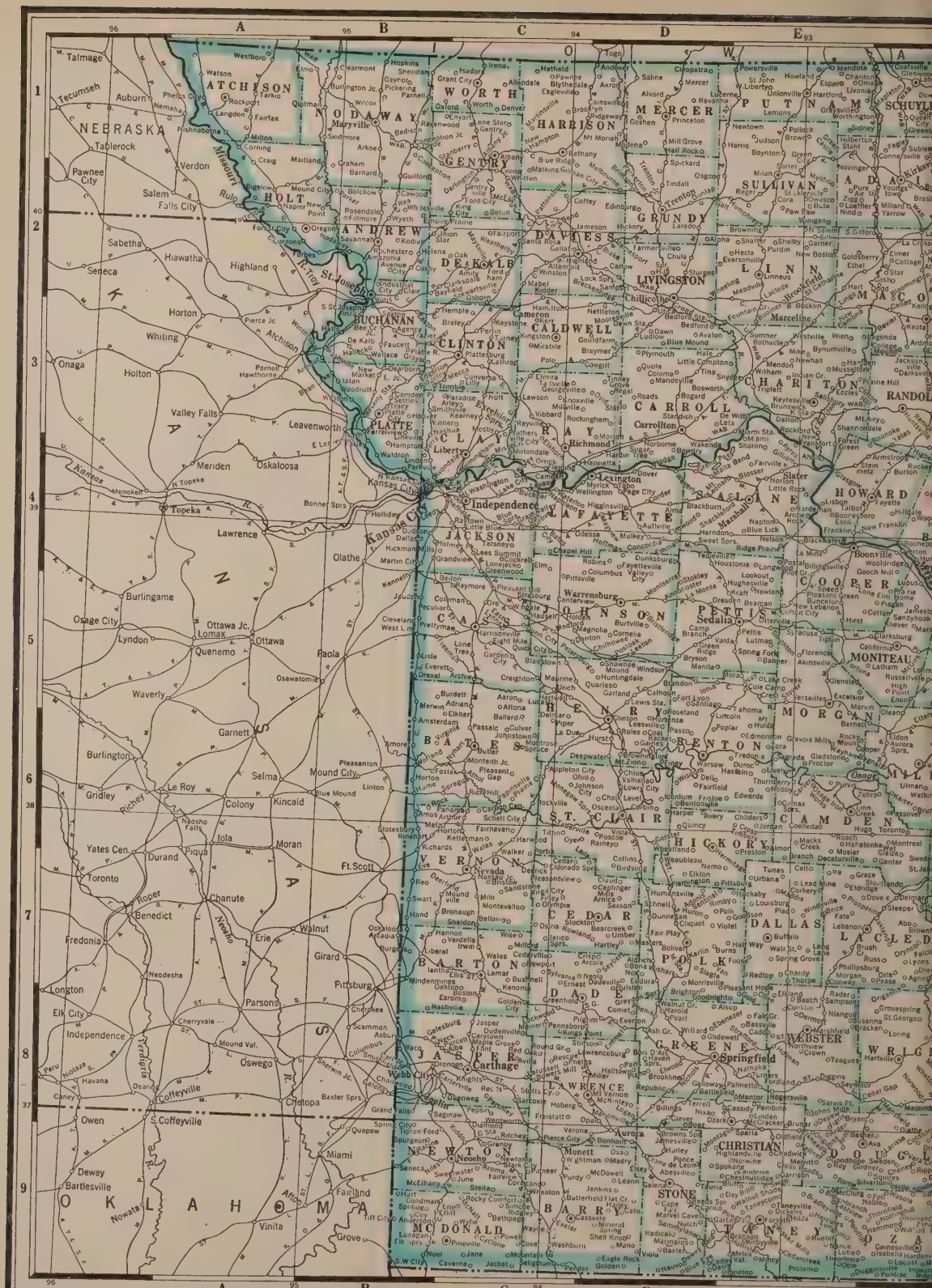
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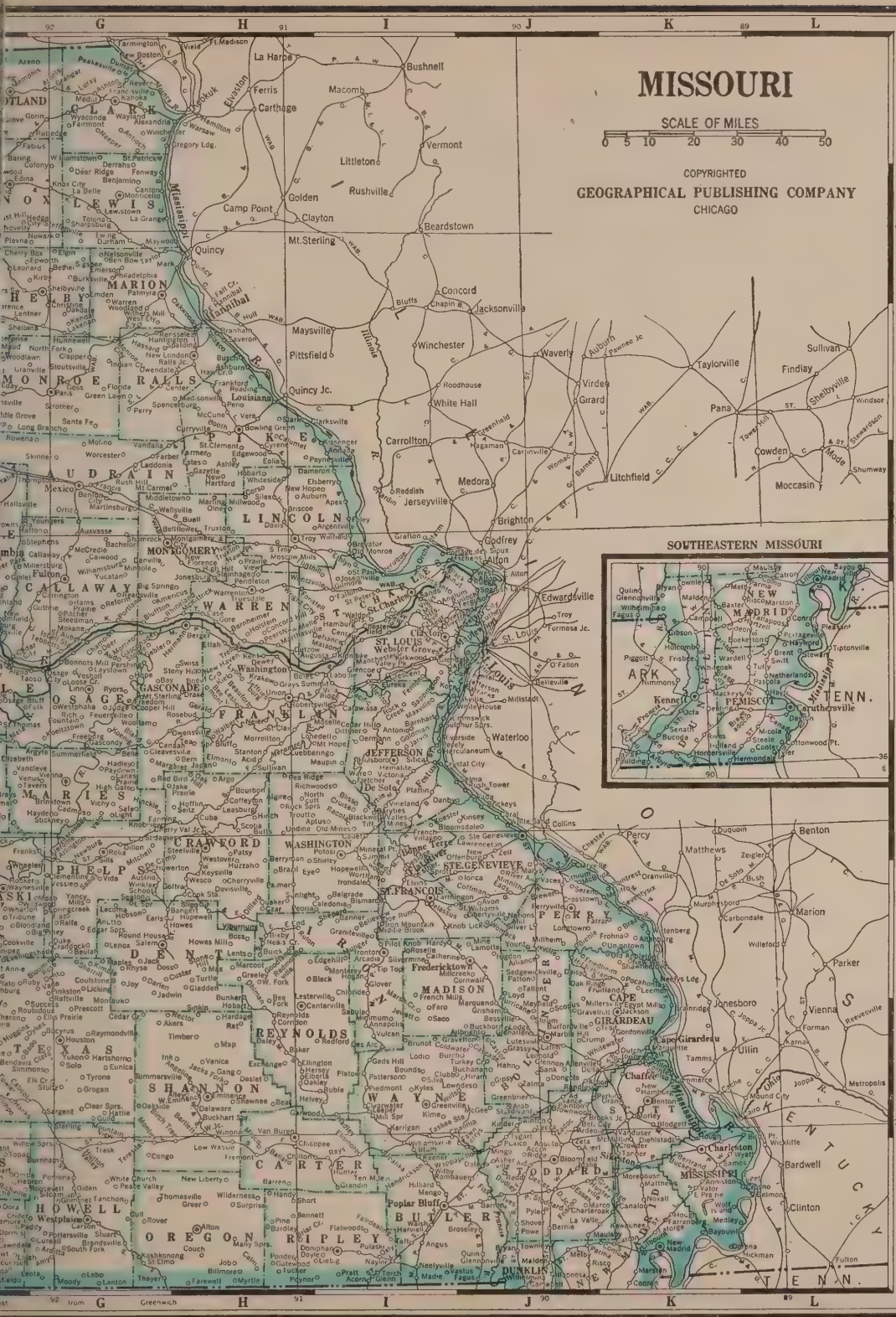
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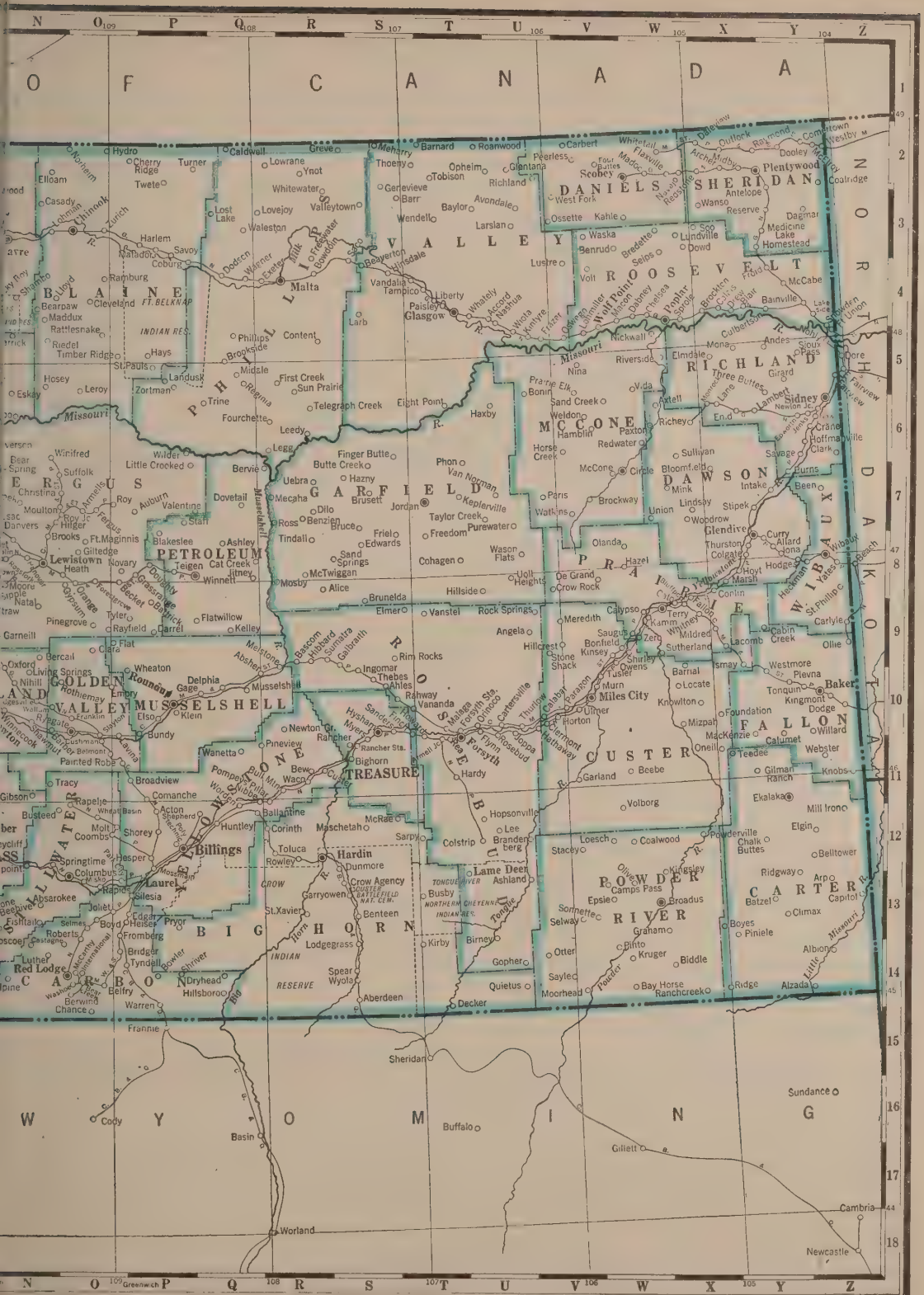
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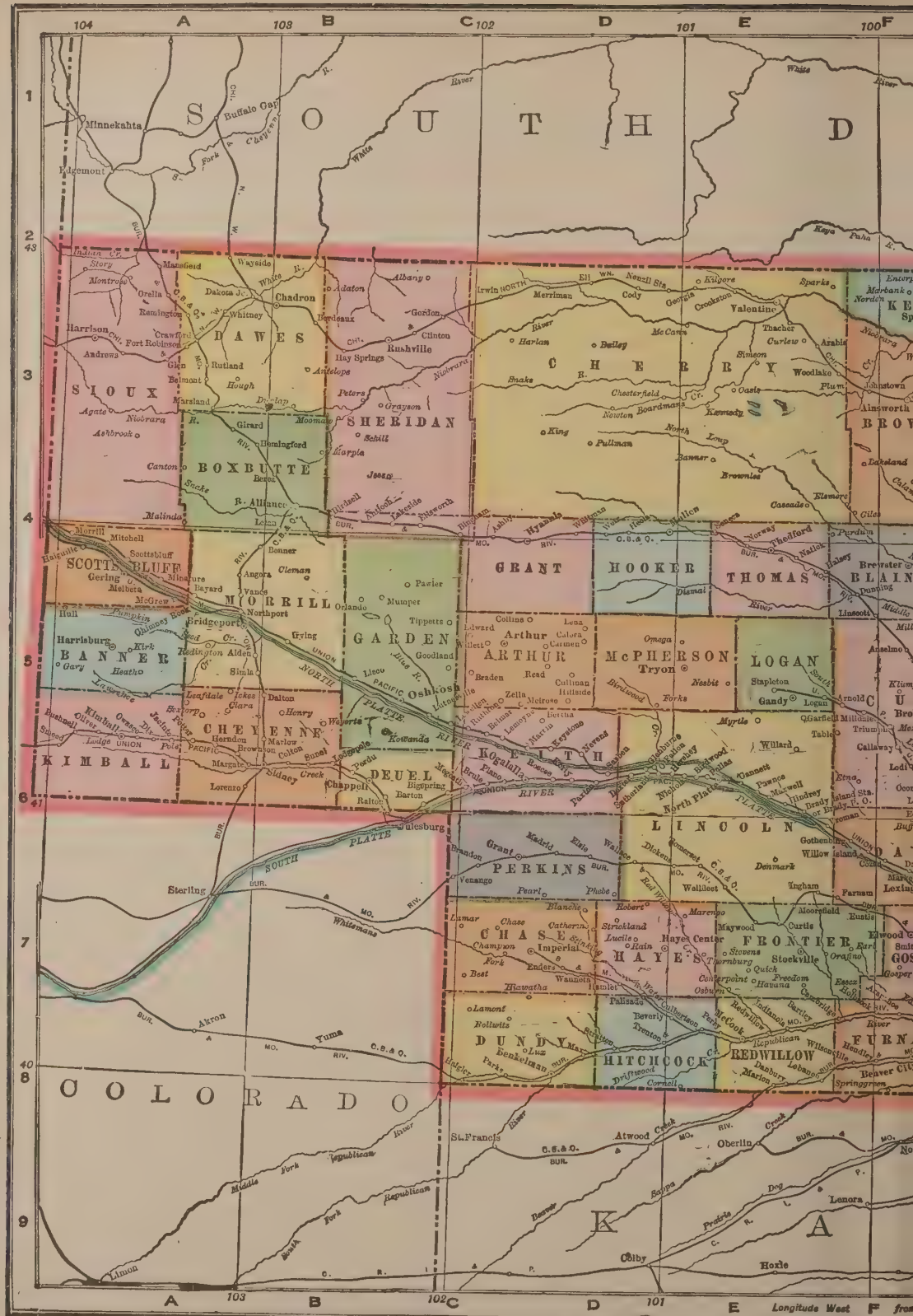
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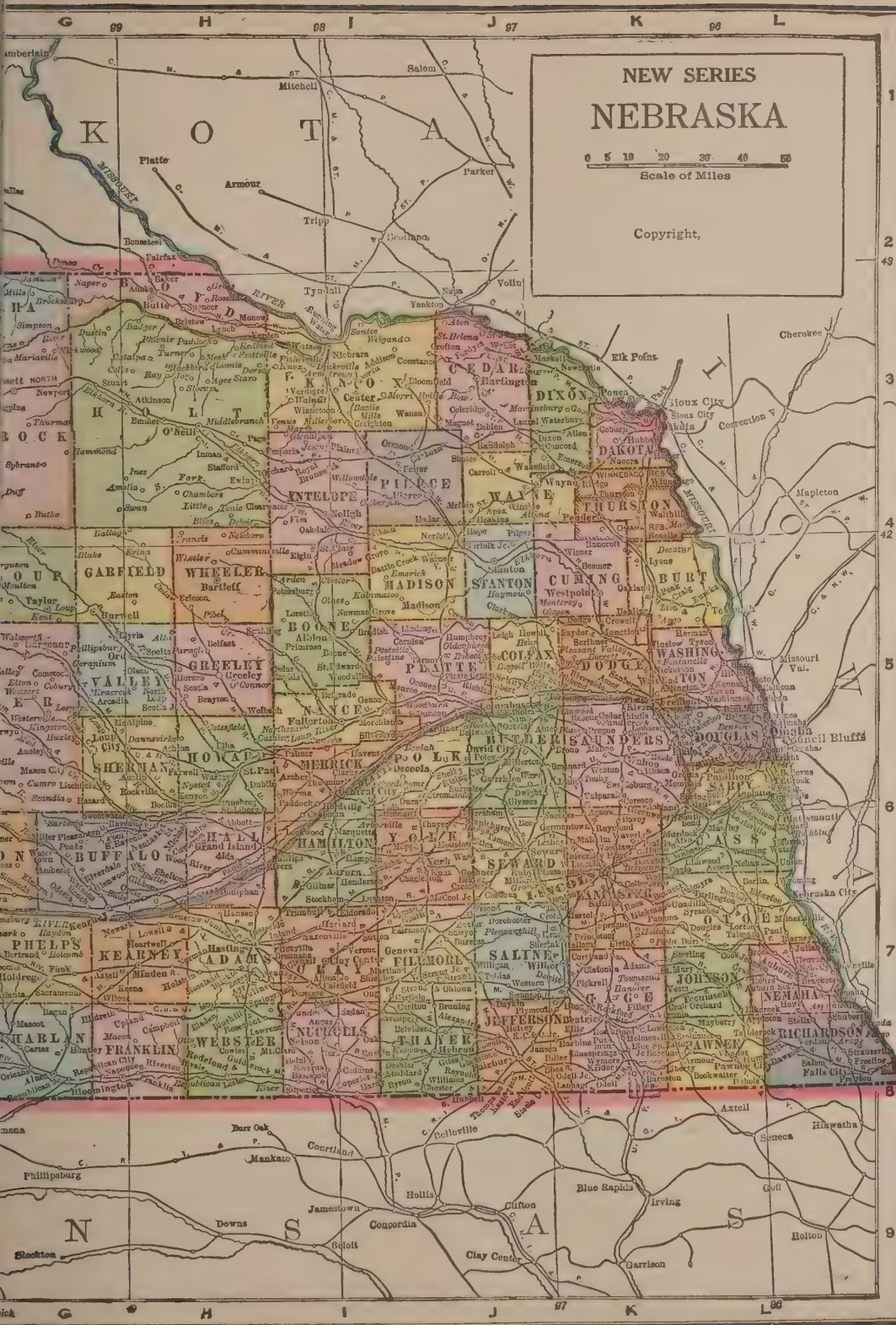
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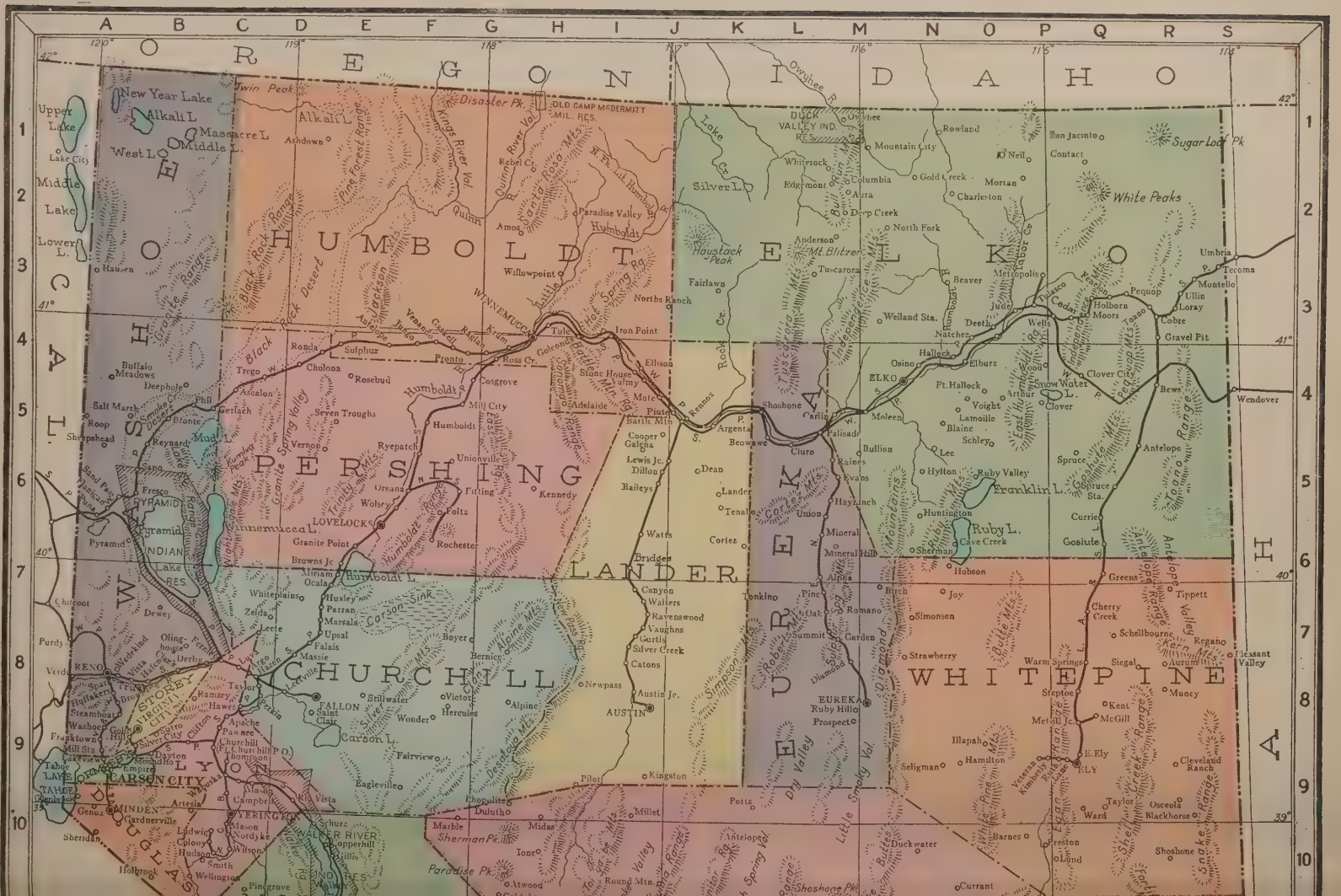
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Baileys
Watts
Bridges
Canyon
Wallers
Ravenswood
Vaughns
Gurtis
Silver Creek
Catons
Dean
Lander
Tenabo
Cortez
Rocky Canyon
Kennos
Shoshone
Carlin
Argenta
Beowawe
Cluro
Palisade
Pinion Range
Independence Mts.
Maggie Creek
Moleen
Bullion
Raines
Evans
Hay Ranch
Union
Mineral
Mineral Hill
Tonkino
Pinon
Oak
Romano
Summit
Garden
Diamond
Diamond Mts.
Robert's Mts.
Simpson Park Mts.
Sulphur Springs Range
Dry Valley
Little Smoky Val.
EUREKA
Ruby Hills
Prospect
Pilot
Chappolite
Duluth
Millett
Potts
Marble
Sherman Pk.
Midas
Ione
Paradise Pk.
Atwood
Round Mtn.
Toiyabe Range
Toiyabe Mts.
Valley
Antelope Spring Val.
Shoshone Pk.
Currant
Duckwater
Buttes
Barnes
Preston
Lund
Shoshone
Snake Range
Shell Creek Range
Snake Valley
Ward
Taylor
Osceola
Blackhorse
Veteran
Kimberly
Illipah
Hamilton
Seligman
E. Ely
ELY
Cleveland Ranch
McGill Jc.
McGill
Kent
Steptoe
Muncy
Warm Springs
Siegal
Aurum
Pleasant Valley
Regano
Schellbourne
Cherry Creek
Tippett
Joy
Birch
Simonsen
Strawberry
Greens
Hobson
Antelope Mts.
Antelope Valley
Antelope Range
Spruce
Spruce Sta.
Currie
Gosiute
Wendover
Bews
Clover
Clover Cit
Snow Water
Arthur
Ft. Hallock
Osino
Halleck
Elburz
Welland Sta.
Deeth
Natchez
Wells
Jude
Beaver
Metropolis
Tuscarora
Cedar
Holborn
Moors
Pequop
Toano Range
Toano
Montello
Ullin
Loray
Cobre
Gravel Pit
Umbria
Tecoma
Sugar Loaf Pk.
White Peaks
San Jacinto
Contact
O'Neil
Rowland
Mountain City
Owyhee
Owyhee R.
Owyhee Res.
Duck Valley Ind. Res.
Whitecloak
Edgemont
Aura
Columbia
Gold Creek
Mortan
Charleston
Deep Creek
North Fork
Anderson
Mt. Blitzen
Tu-carora
Haystack Peak
Silver L.
Lake Cr.
Fairlawn
Rock Cr.
Humboldt R.
Humboldt Range
Toiyabe Range
Toiyabe Mts.
Franklin L.
Ruby L.
Ruby Valley
Hylton
Lee
Huntington
Cave Creek
Sherman
Voight
Lamoille
Blaine
Schley
Maleen
Ft. Hallock
Arthur
Clover
Snow Water
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Carlin
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Pinto
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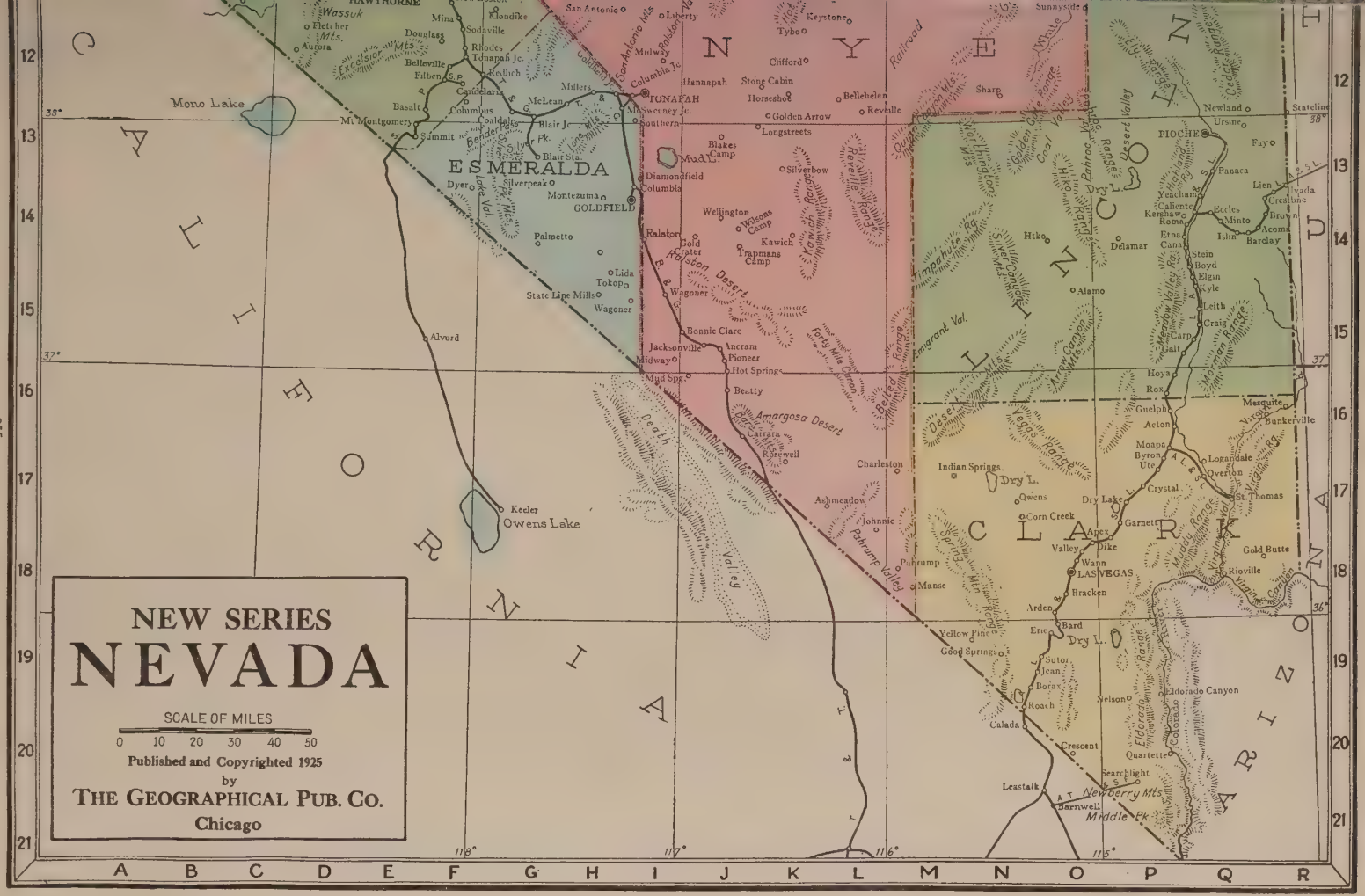
Argenta
Beowawe
Cluro
Palisade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SCALE OF MILES
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Mono Lake
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Amargosa Desert
Ralston Desert
Pahrump Valley
Las Vegas Valley
Colorado River
TONOPAH
GOLDFIELD
LAS VEGAS
PIOCHE
Hawthorne
Wassuk Mts.
Excelsior Mts.
Gilbert Mts.
Montezuma
Silverpeak
Palmetto
Lida
Tokop
State Line Mills
Wagoner
Alvord
Keeler
Diamondfield
Columbia
Blakes Camp
Silverbow
Longstreets
Golden Arrow
Bellehelen
Reveille
Sharp
Clifford
Hannapah
Stone Cabin
Horseshoe
Millers
Mina
Sodaville
Douglass
Rhodes
Tunapah Jc.
Belleville
Fitlen
Redlich
Candelaria
Basalt
Columbus
McLean
Coaldale
Blair Jct.
Blair Sta.
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Mt. Montgomery
Dyer
Lake Val.
Wellington
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Ralston
Gold Crater
Kawich
Trapmans Camp
Bonnie Clare
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Ingram
Pioneer
Midway
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Mud Spg.
Beatty
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Charleston
Indian Springs
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Dry Lake
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Apex
Garnett
Valley
Dike
Wann
Bracken
Arden
Manse
Pahrump
Johnnie
Ashmeadow
Yellow Pine
Good Springs
Sutor
Jean
Borax
Roach
Calada
Crescent
Quartette
Searchlight
Leastalk
Barnwell
Eric
Bard
Dry L.
Nelson
Eldorado Canyon
Newberry Mts.
Middle Pk.
Sunnyside
Newland
Stateline
Ursine
Fay
Panaca
Yeaching
Caliente
Kershaw
Ruma
Eccles
Minto
Acoma
Barclay
Lien
Crestline
Brown
Ely
Ishin
Delamar
Htko
Stein
Boyd
Elgin
Kyle
Alamo
Leith
Craig
Carp
Galt
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Guelph
Acton
Mesquite
Bunkerville
Moapa
Byron
Ute
Logandale
Overton
Crystal
St. Thomas
Rioville
Gold Butte
Virgin
Meadow Valley Wash
Virgin Mts.
Muddy Range
Las Vegas Range
Desert Range
Belted Range
Timpahute Rg.
Emigrant Val.
Reveille Range
Quinn Canyon Range
Golden Gate Range
Coal Valley
Pahroc Range
Highland Range
Egan Range
Schell Creek Range
Snake Range
Spring Mts.
Sheep Range
Meadow Valley Rg.
Norman Range
Virgin Range
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Las Vegas & T.
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Columbia Jc.
Midway
Liberty
Keystone
Tybo
San Antonio
Fletcher Mts.
Aurora
Excelsior Mts.
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Far Rockaway
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Deal Beach
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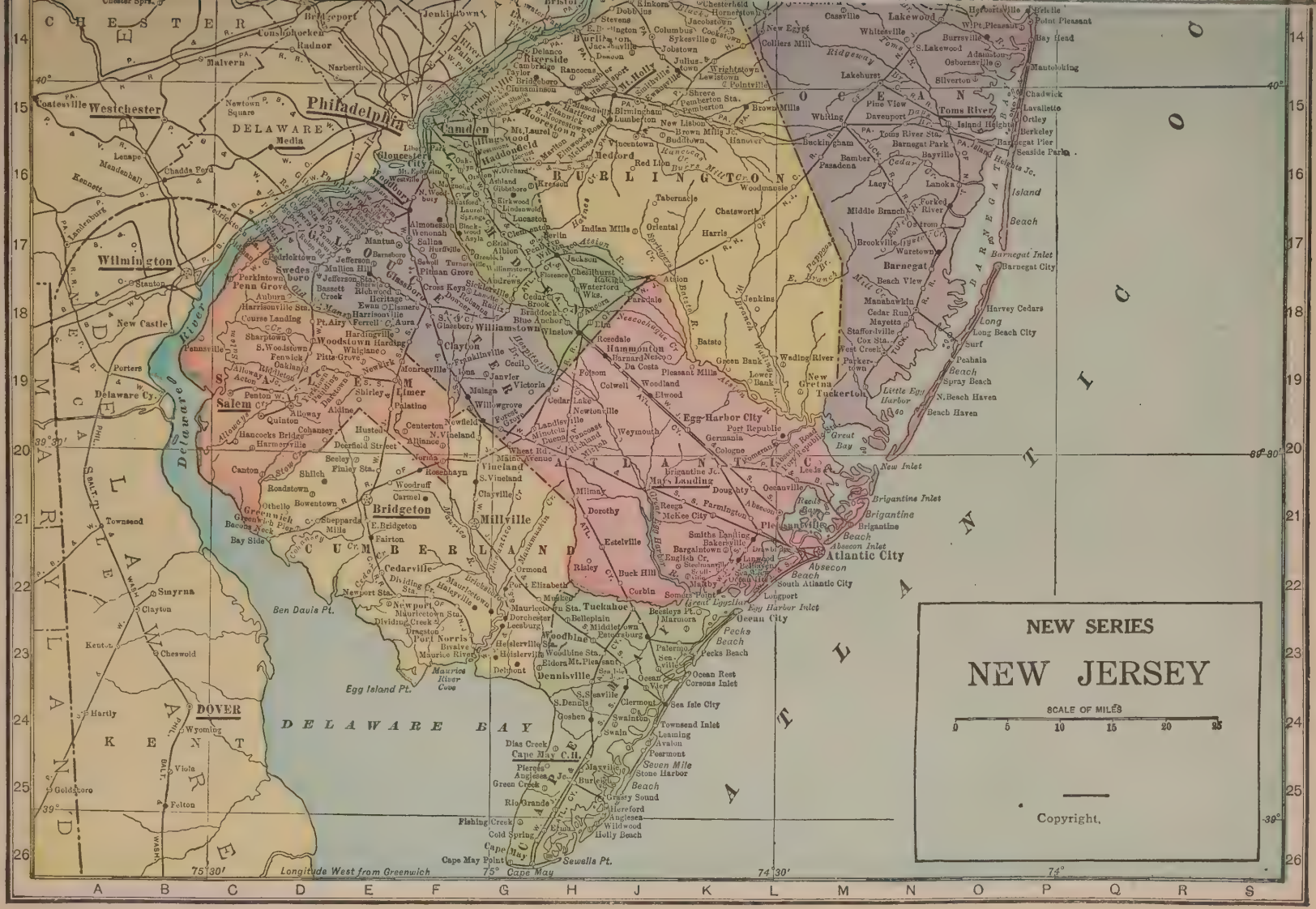
NEW SERIES
NEW JERSEY
SCALE OF MILES
0 5 10 15 20 25
Copyright,
DELAWARE BAY
ATLANTIC OCEAN
Longitude West from Greenwich
75° 30'
75° Cape May
74° 30'
74°
Cape May Point
Sewells Pt.
Ben Davis Pt.
Egg Island Pt.
Maurice River Cove
Great Egg Harbor Inlet
Great Bay
Little Egg Harbor
Barnegat Inlet
Barnegat City
Beach Haven
Long Beach City
Harvey Cedars
Peahala
Spray Beach
N. Beach Haven
Island Beach
Seaside Park
Berkeley
Ortley
Lavallette
Chadwick
Toms River
Island Heights
Point Pleasant
Bay Head
Mantoloking
Brigantine Inlet
Brigantine Beach
Absecon Inlet
Absecon Beach
Atlantic City
South Atlantic City
Longport
Ocean City
Peck's Beach
Sea Isle City
Townsend Inlet
Seven Mile Beach
Stone Harbor
Avalon
Stone Harbor
New Inlet
Corsons Inlet
Ocean Rest
Pecks Beach
Cape May C.H.
Cape May
Wildwood
Holly Beach
Fishing Creek
Cold Spring
Green Creek
Rio Grande
Grassy Sound
Dias Creek
Goshen
Swainton
Swain
Learning
Pearmont
Maxville
Burleigh
Pierces
Angleseas
Hereford
Delmont
Dennisville
Woodbine
Woodbine Sta.
Heislerville
Heislerville Sta.
Port Norris
Bivalve
Newport
Newport Sta.
Dividing Creek
Dividing Creek Sta.
Maurice River
Millville
Vineland
S. Vineland
Landisville
Minotola
Pasadena
Newtonville
Malaga
Victoria
Janvier
Cecil
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Gloucester City
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Merchantville
Pennsauken
Riverside
Delanco
Burlington
Bristol
Florence
Beverly
Edgewater Park
Palmyra
Riverton
Cinnaminson
Delaware
Rancocas
Mt. Holly
Lumberton
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Tabernacle
Chatsworth
Harris
Oriental
Indian Mills
Jenkins
Batsto
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Wading River
New Gretna
Tuckerton
Lower Bank
Pleasant Mills
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Hammonton
Winslow
Chesilhurst
Waterford Wks.
Atco
Berlin
Lucaston
Blue Anchor
Braddock
Cedar Brook
Clementon
Gibbsboro
Lindenwold
Kirkwood
Magnolia
Oaklyn
Audubon
Collingswood
Haddon Heights
Barrington
Runnemede
Woodbury
Woodbury Heights
Mantua
Almonesson
Wenonah
Glassboro
Mullica Hill
Harrisonville
Swedesboro
Auburn
Harrisonville Sta.
Pedricktown
Penn Grove
Perkintown
Salem
Quinton
Alloway
Hancocks Bridge
Harmersville
Deerfield Street
Centerton
Newfield
N. Vineland
Alliance
Elmer
Shirley
Palatine
Monroeville
Woodstown
Harding
Pittsgrove
Oakland
Ridgelton
Daretown
Acton
Penton
Aldine
Cohansey
Husted
Seeley
Finley Sta.
Shiloh
Roadstown
Bowentown
Greenwich
Othello
Bacons Neck
Sheppards Mills
Fairton
Bridgeton
E. Bridgeton
Carmel
Woodruff
Rosenhayn
Normia
Maize
Wheat Road
Millmanokie
Dorothy
Millmay
Estelville
Buck Hill
Risley
Corbin
Ormond
Port Elizabeth
Mayetta
Cox Sta.
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Staffordville
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Buckingham
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Davenport
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New Egypt
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Hornerstown
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Wrightstown
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Brown Mills
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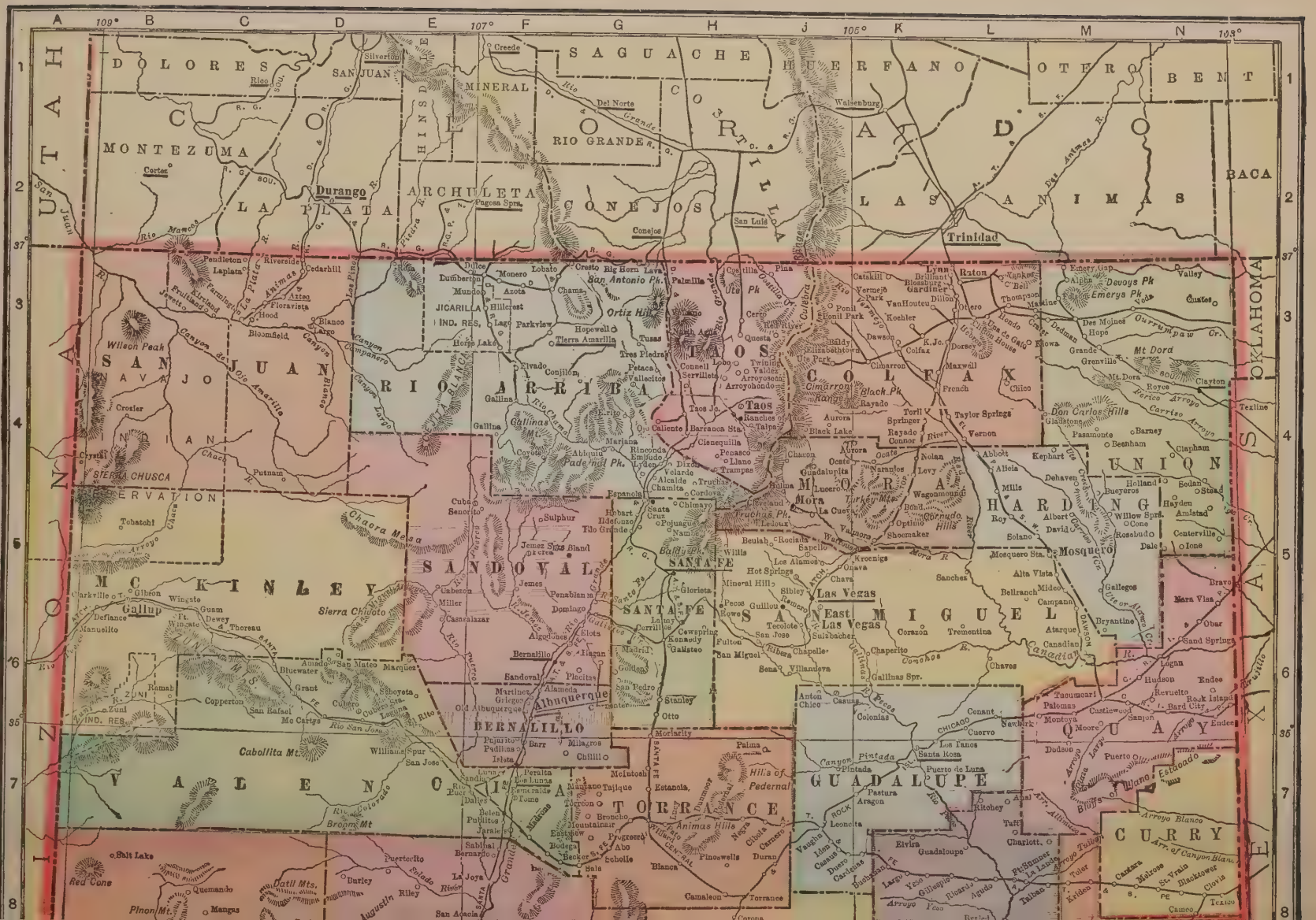
New Lisbon
Budtown
Hanover
Red Lion
Burrs Mill
Woodmansie


UTAH
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SAN JUAN
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LA PLATA
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RIO GRANDE
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Creede
Del Norte
Walsenburg
Trinidad
Cortez
Pagosa Spgs.
Conejos
San Luis
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RIO ARRIBA
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SANDOVAL
SANTA FE
SAN MIGUEL
MCKINLEY
VALENCIA
TORRANCE
BERNALILLO
GUADALUPE
QUAY
CURRY
Wilson Peak
Canyon del Rio Amarilla
Canyon Largo
Canyon Chaco
Canyon Bonito
Canyon Blanco
Canyon Pintada
Canyon Tramperos
Canyon Ocate
Canyon Corrumpaw
Canyon Dedman
Canyon Dos de Gato
Canyon Devoys Pk
Canyon Emerys Pk
Canyon Mt Dora
Canyon Don Carlos Hills
Canyon Arroyo Blanco
Canyon Arroyo Estacado
Chaco Mesa
Sierra Chuso
Sierra Chiquito
Cabezon Peak
Mesa Gallina
Mesa Portales
Mesa Gallinas
Mesa Pedernal
Mesa Cuervo
Mesa Quay
Mesa Redonda
Mesa Tucumcari
Mesa Montoya
Mesa Palomas
Mesa Rock Island
Mesa Bard City
Mesa Endee
Mesa Revuelto
Mesa Castlewood
Mesa Sanjon
Mesa Moore
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Mesa Puerto
Mesa Estacado
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Mesa Blacktower
Mesa St. Vrain
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Mesa Arroyo Piedra
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Mesa Arroyo Fy Summer
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Mesa Arroyo Taiban
Mesa Arroyo Kaiden
Mesa Arroyo Toler
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Mesa Arroyo Blacktower
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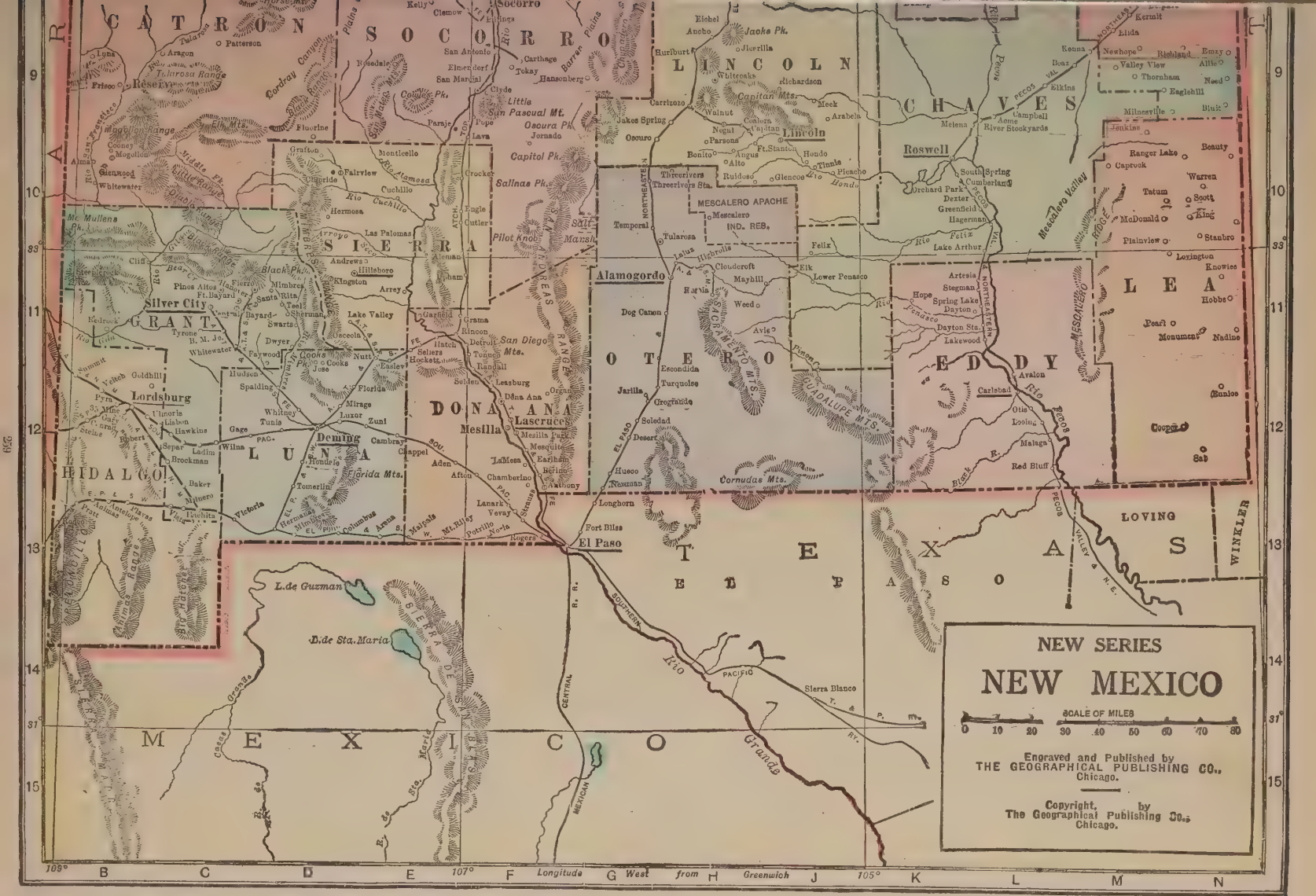
Mesa Arroyo Arroyo Cahara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Wilkesbarre
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Herkimer
Little Falls
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Gloversville
Johnstown
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Ballston
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Hudson
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Salamanca
Dunkirk
Fredonia
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Oswego
Watertown
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Plattsburg
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Lake Placid
Ticonderoga
Whitehall
Fort Edward
Saratoga Springs
Schenectady
Albany
Troy
Rensselaer
Hudson
Kingston
Poughkeepsie
Newburgh
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Monticello
Liberty
Callicoon
Hancock
Delhi
Walton
Sidney
Norwich
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Hamilton
Morrisville
Cazenovia
Canastota
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Afton
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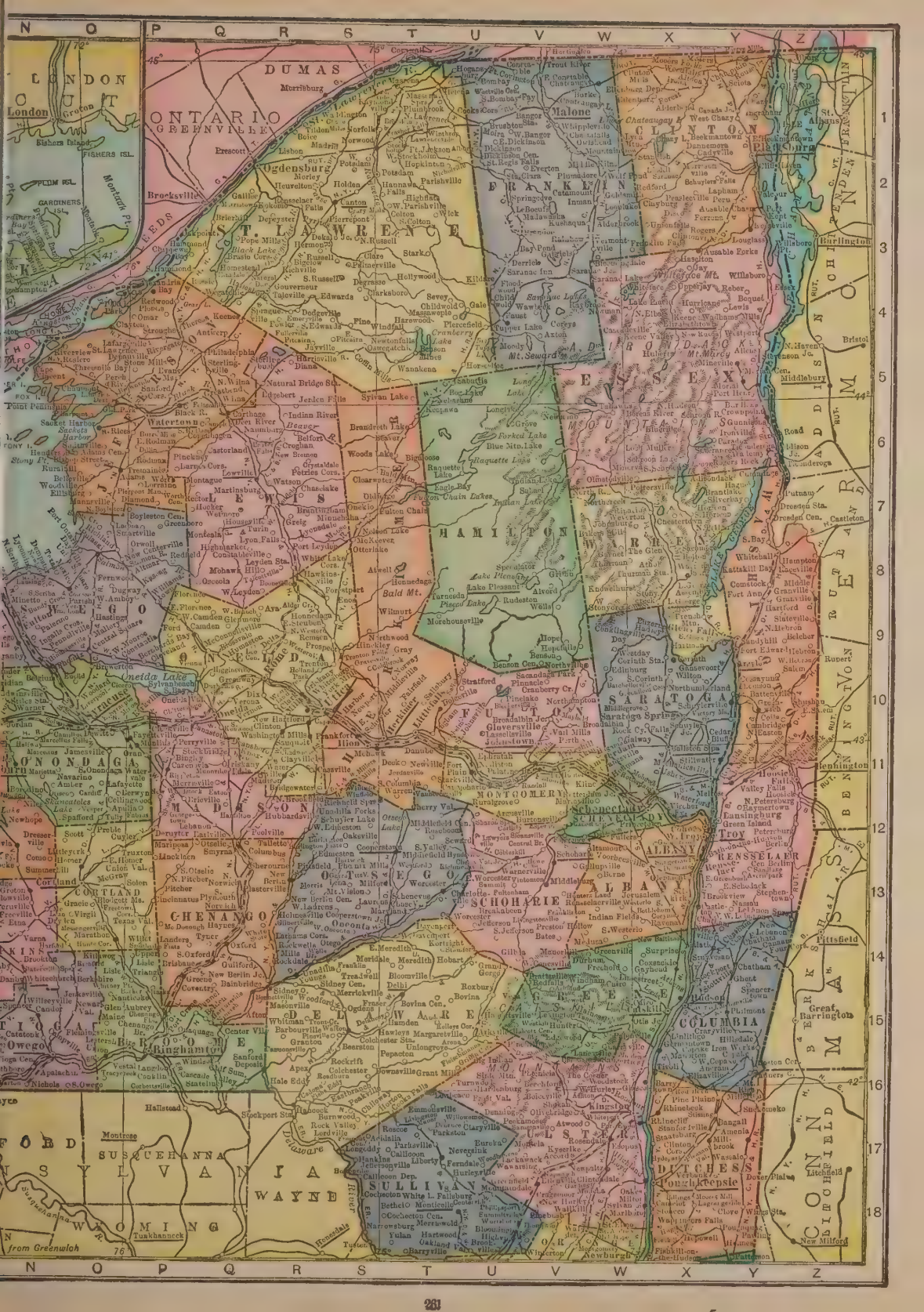
Sherburne
Earlville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Hudson
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Forked Lake
Blue Mtn. Lake
Raquette Lake
Eagle Lake
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Saranac Lake
Tupper Lake
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Mt. Marcy
Whiteface Mt.
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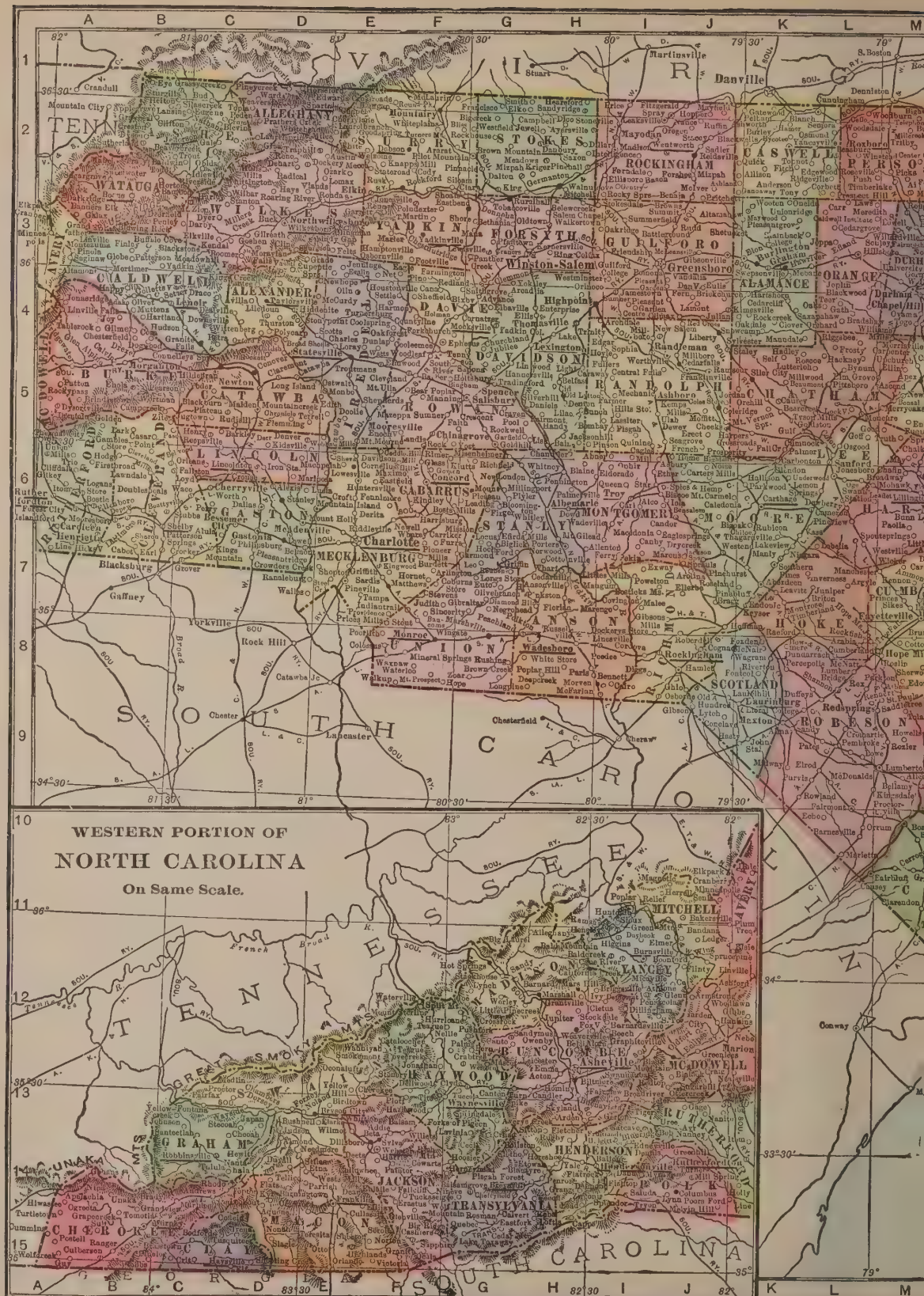
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Lancaster
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Gaffney
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Conway
Asheville
Waynesville
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Murphy
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Cherokee
Bryson City
Sylva
Andrews
Robbinsville
Tapoco
Hot Springs
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Burnsville
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Newland
Boone
Blowing Rock
Lenoir
Morganton
Hickory
Newton
Statesville
Mooresville
Salisbury
Lexington
Thomasville
High Point
Asheboro
Randleman
Ashboro
Siler City
Pittsboro
Sanford
Carthage
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Hamlet
Laurinburg
Lumberton
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Elizabethtown
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Carteret
Craven
Pamlico
Beaufort
Hyde
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Martin
Bertie
Hertford
Gates
Chowan
Perquimans
Pasquotank
Camden
Currituck
Dare
Roanoke Is.
Albemarle Sd.
Pamlico Sd.
Croatan Sd.
Core Sd.
Ocracoke Inlet
Cape Hatteras
Cape Lookout
Cape Fear
Bald Head
Frying Pan Shoals
Diamond Shoals
Kitty Hawk
Nags Head
Manteo
Roanoke
Weldon
Halifax
Scotland Neck
Tarboro
Rocky Mount
Wilson
Goldsboro
Kinston
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Windsor
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Oriental
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Mount Olive
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Benson
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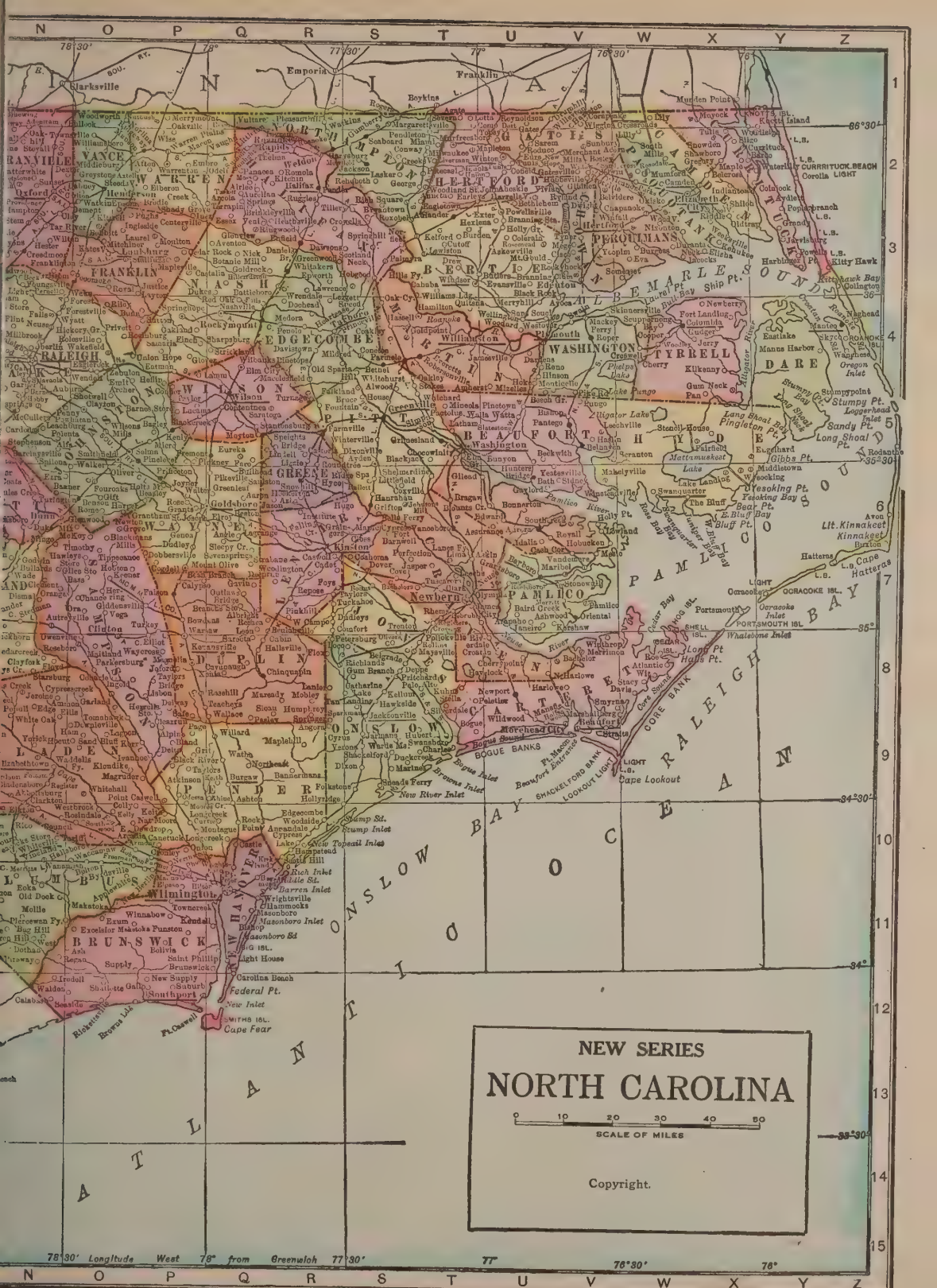
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RALEIGH BAY
CORE BANK
BOGUE BANKS
Cape Lookout
Cape Fear
Wilmington
Raleigh
Emporia
Franklin
Clarksville
Boykins
Murden Point
Knotts Isl.
Currituck Beach
Corolla Light
Kitty Hawk
Kitty Hawk Bay
Roanoke Island
Manteo
Nags Head
Oregon Inlet
Pea Island
Hatteras
Cape Hatteras
Ocracoke Inlet
Ocracoke Isl.
Portsmouth
Whalebone Inlet
Shell Isl.
Beacon Isl.
Long Pt
Hells Pt.
Drum Inlet
Beaufort Inlet
Bogue Inlet
Browns Inlet
New River Inlet
Shackelford Bank
Lookout Light
Stump Pt.
Stump Inlet
New Topsail Inlet
Rich Inlet
Middle St.
Barren Inlet
Masonboro Inlet
Masonboro Sd
Big Isl.
Light House
Carolina Beach
Federal Pt.
New Inlet
Smiths Isl.
Cape Fear
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Kinnakeet
Burton
Avon
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Rodanthe
Sandy Pt.
Long Shoal Pt.
Stumpy Point
Loggerhead Inlet
Pingleton Pt.
Long Shoal Pt.
Swanquarter
Swanquarter Bay
Bluff Pt.
Bear Pt.
Deep Bay
Pungo River
Alligator Lake
Lake Mattamuskeet
Lake Landing
Middletown
Hooking
Pea Island
Pamlico
Neuse River
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Cherry Point
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Stacy
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Harlowe
Wildwood
Merrimon
Wilkinhoe
Badgettor
Oriental
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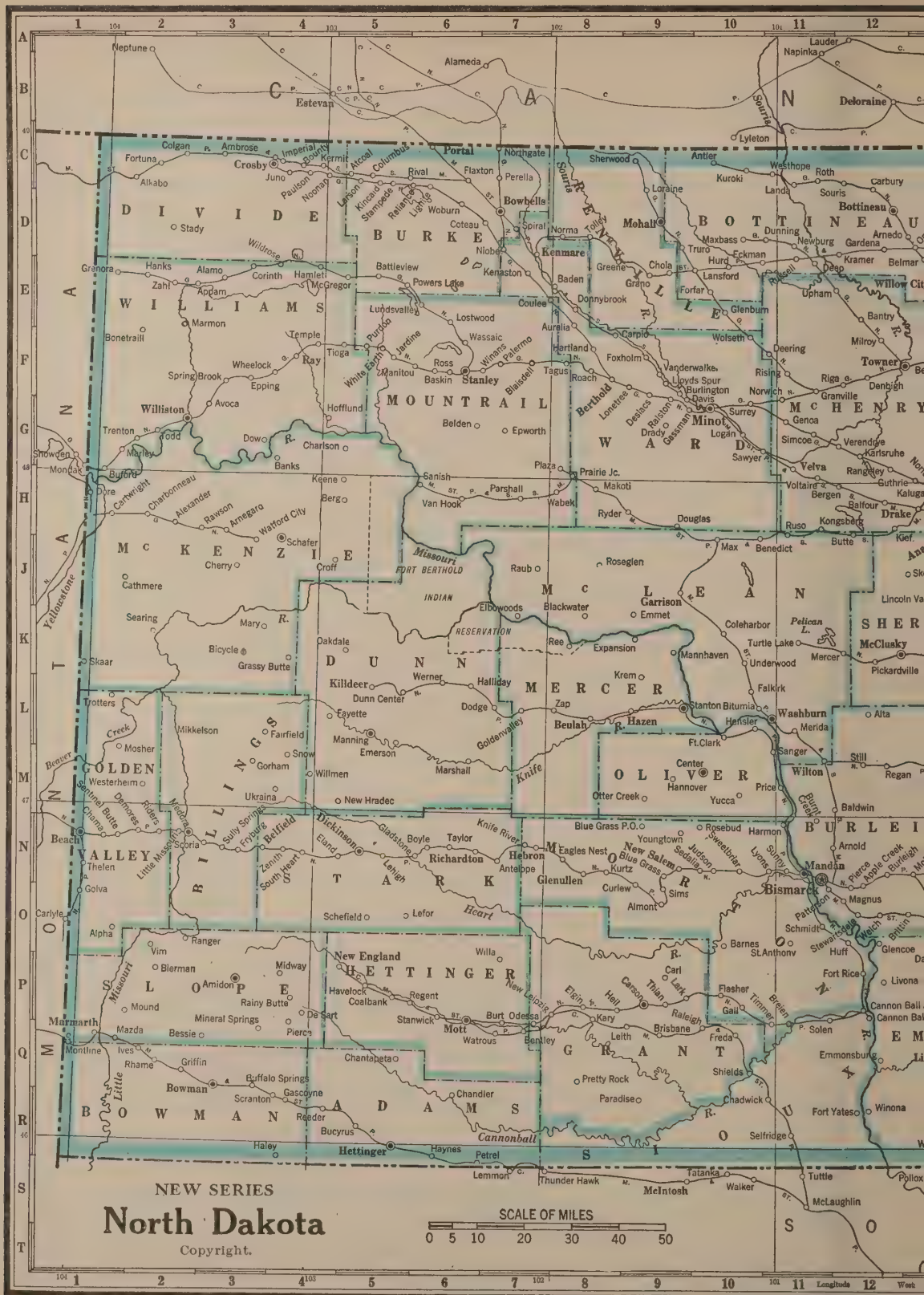
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MCKENZIE
MCLEAN
SHERIDAN
DUNN
MERCER
OLIVER
GOLDEN VALLEY
BILLINGS
STARK
BURLEIGH
MORTON
SLOPE
HETTINGER
GRANT
SIOUX
EMMONS
BOWMAN
ADAMS
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Cannonball
Souris
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Deering
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Deep
Maxbass
Dunning
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Donnybrook
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Velva
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Guthrie
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Ruso
Benedict
Max
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Willow City
Bantry
Milroy
Towner
Rolla
Rolette
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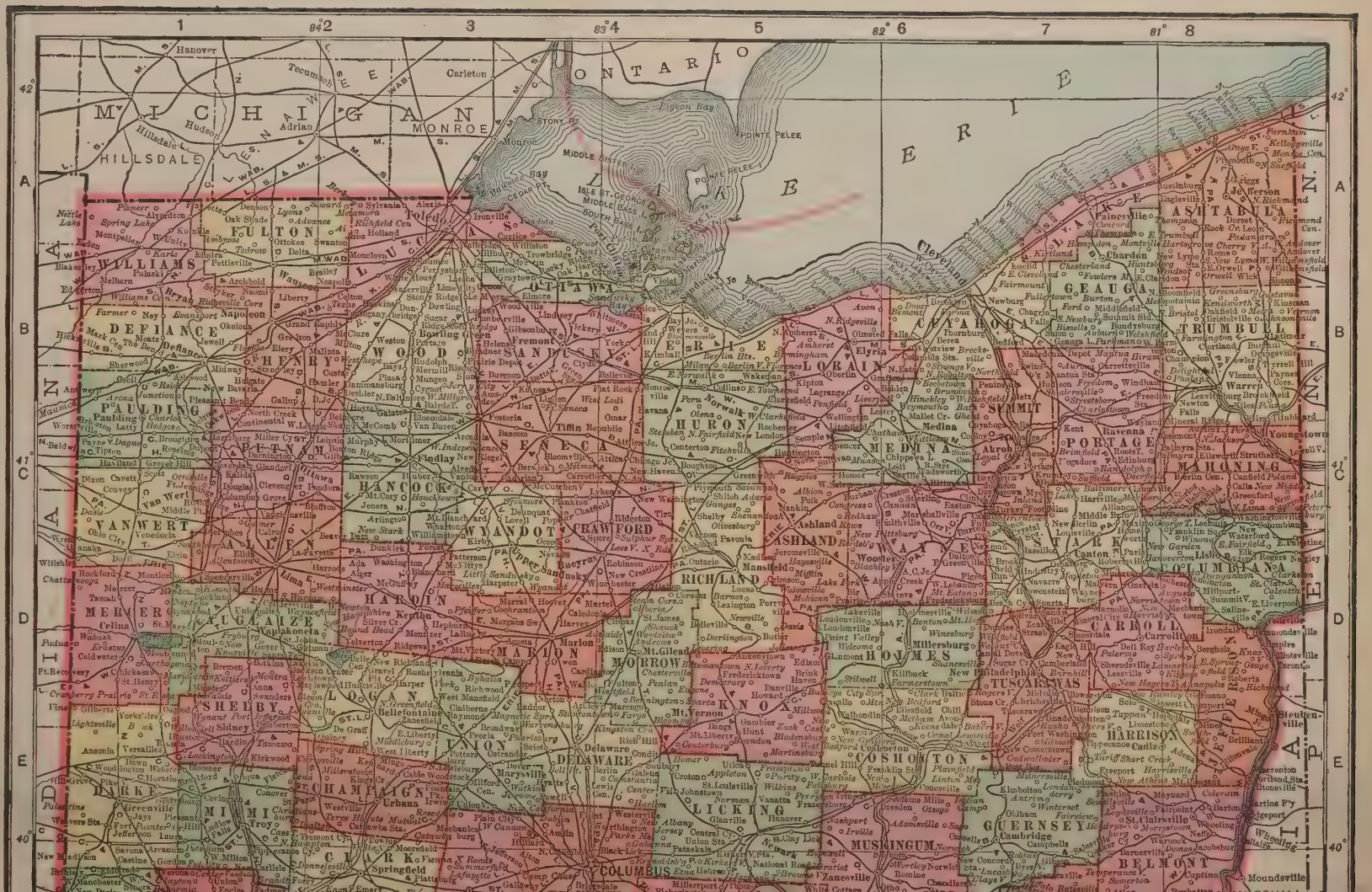
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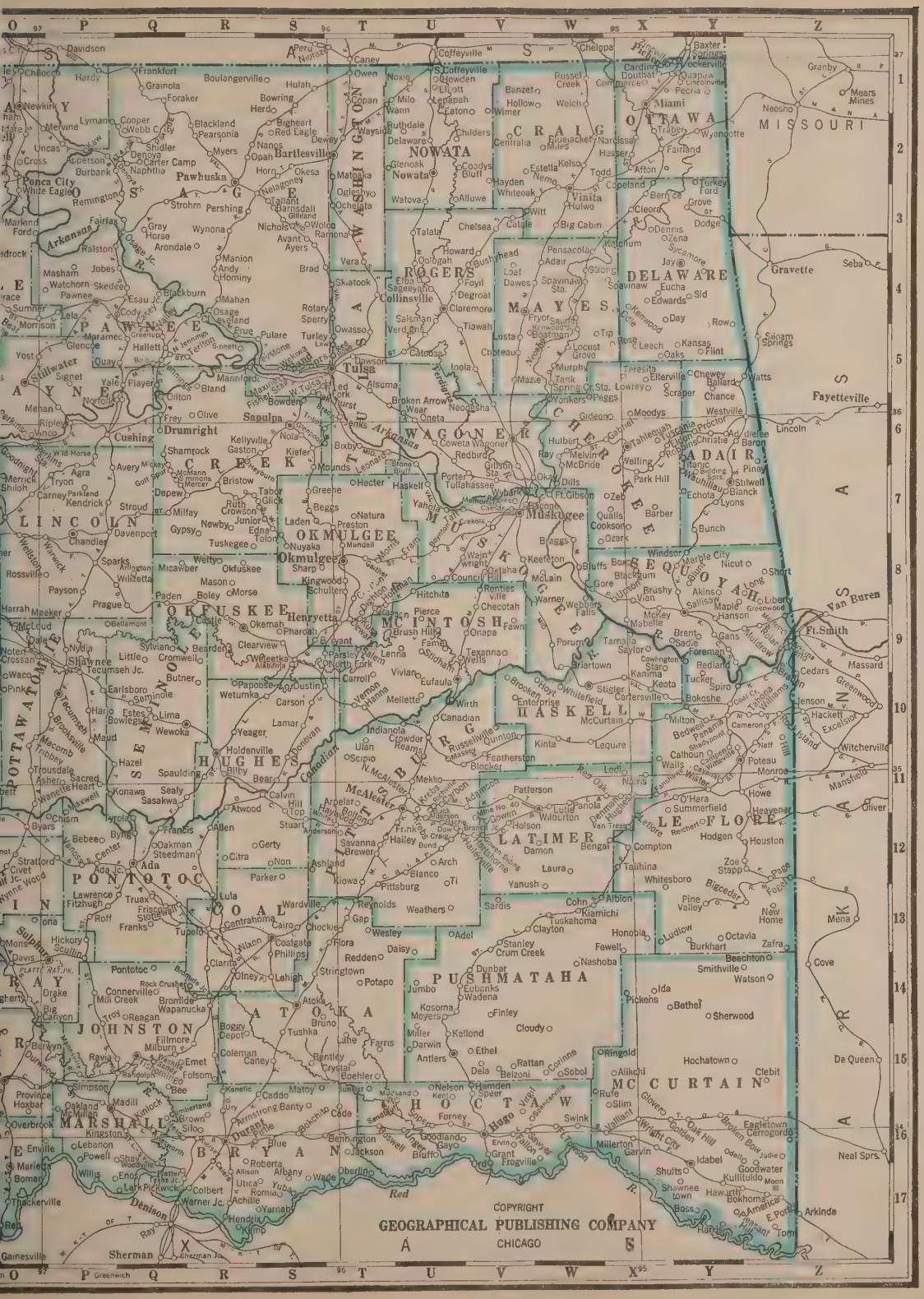
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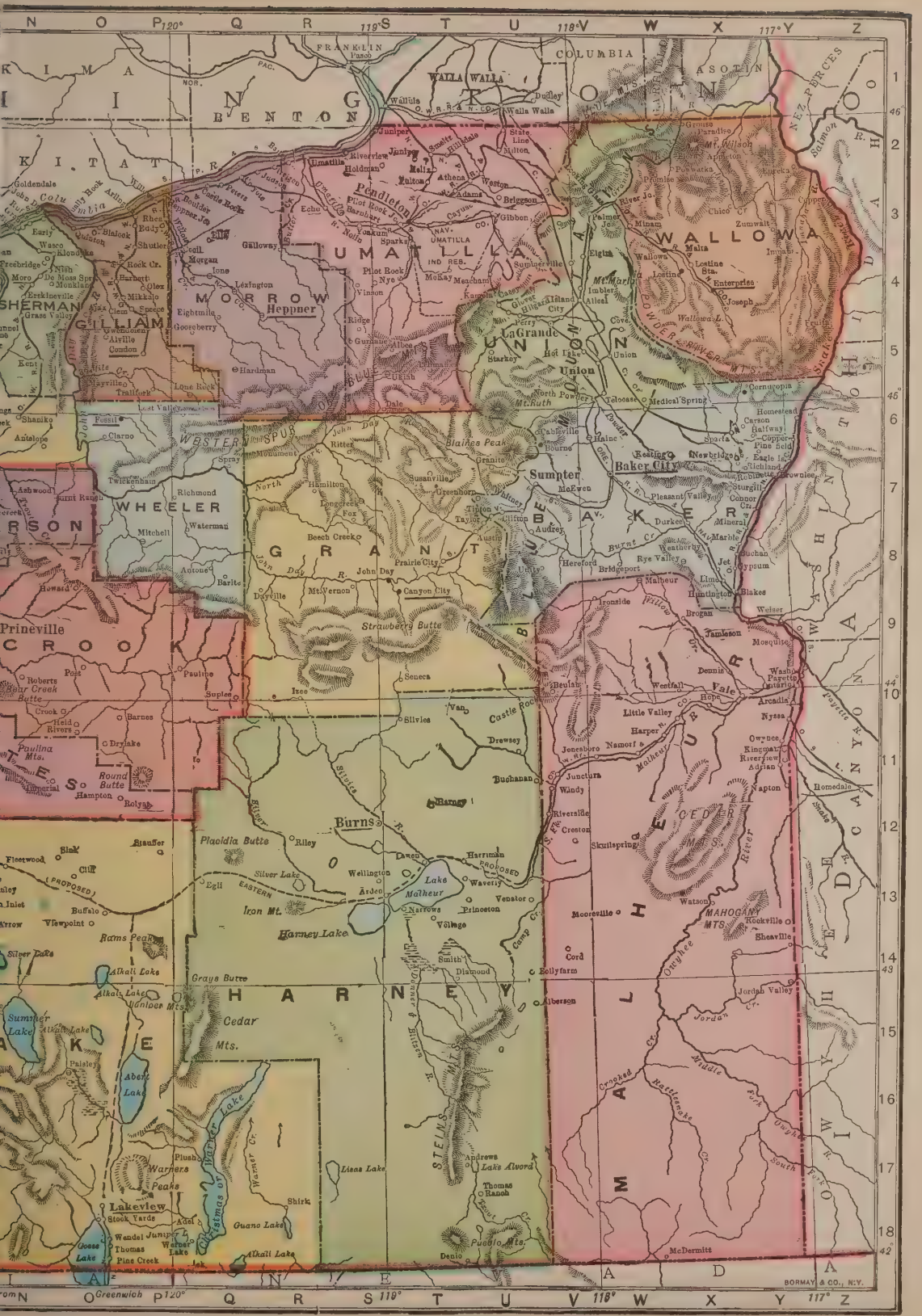
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MALHEUR
UNION
WALLOWA
BAKER
WASCO
JEFFERSON
CROOK
LAKE
DESCHUTES
Pendleton
Heppner
Condon
Fossil
Prineville
Burns
Lakeview
Vale
Ontario
La Grande
Baker City
Enterprise
Joseph
Sumpter
Canyon City
John Day
Mt. Vernon
Strawberry Butte
Cedar Mts.
Harney Lake
Malheur Lake
Mahogany Mts.
Owyhee R.
Snake R.
Columbia R.
Grande Ronde R.
Wallowa L.
Warners Peaks
Abert Lake
Summer Lake
Goose Lake
Alkali Lake
Pueblo Mts.
McDermitt
Greenwich
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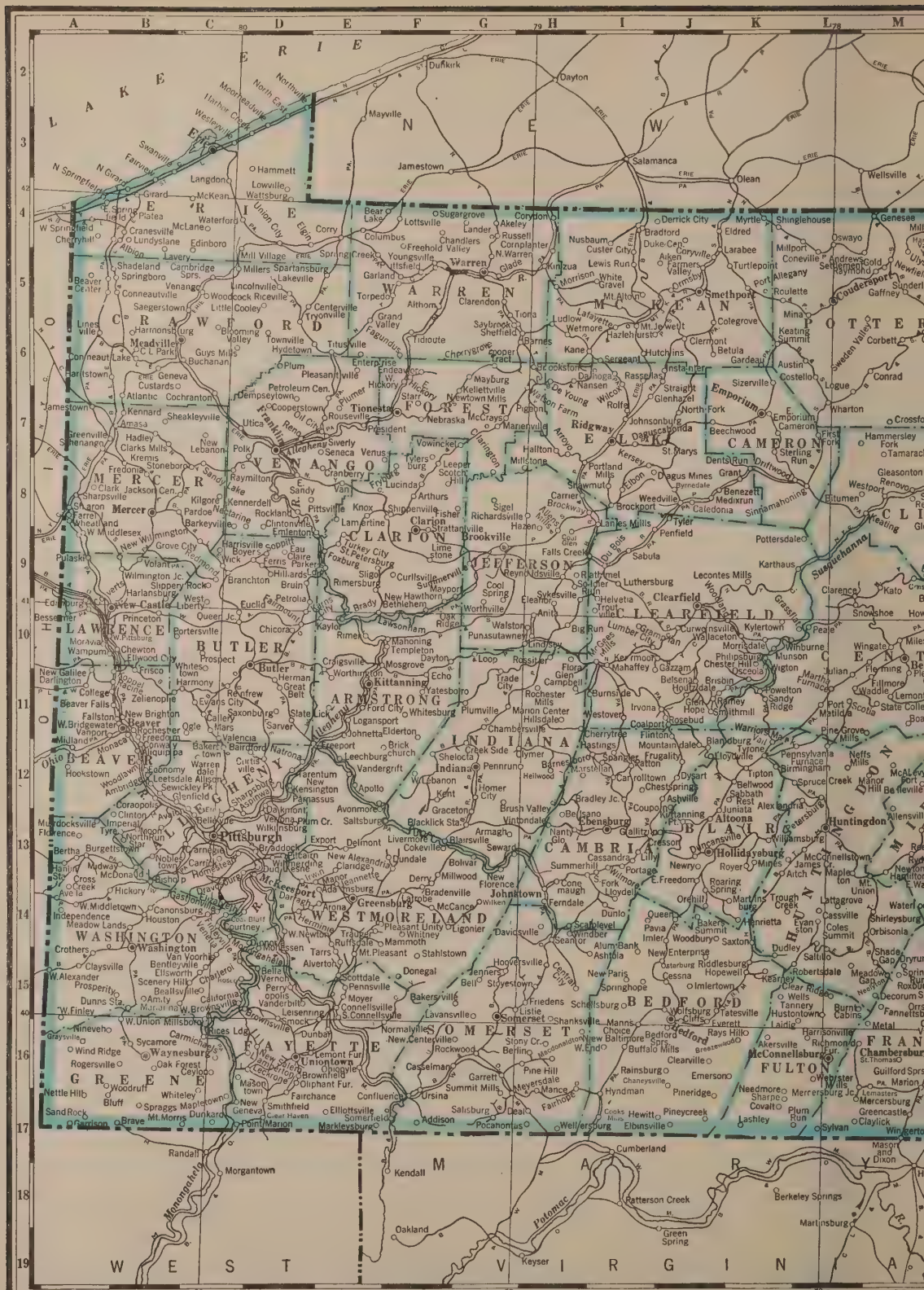
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NEW
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PENNSYLVANIA
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WEST VIRGINIA
MARYLAND
Dunkirk
Dayton
Mayville
Jamestown
Salamanca
Olean
Wellsville
Hammett
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Wattsburg
Girard
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Waterford
Cranesville
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Mill Village
Springboro
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Cambridge Sprs.
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Venango
Conneautville
Saegerstown
Meadville
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Geneva
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Atlantic
Cochranton
Kennard
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Hadley
Clarks Mills
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Stoneboro
Fredonia
Jackson Cen.
Sharpsville
Sharon
Farrell
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W. Middlesex
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Portersville
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Whitestown
Frisco
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Darlington
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Beaver Falls
Fallston
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Bridgewater
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Hookstown
Woodlawn
Ambridge
Baden
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Leetsdale
Sewickley
Glenfield
Coraopolis
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Imperial
Moon
Crescent
Coraopolis
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Hutchins
Instanter
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Costello
Logue
Conrad
Wharton
Emporium
Cameron
Driftwood
Sterling Run
Dents Run
St. Marys
Ridgway
Brockport
Weedville
Benezett
Medixrun
Caledonia
Sinnamahoning
Penfield
Tyler
Pottersdale
Karthaus
Clearfield
Lecontes Mills
Luthersburg
Curwensville
Kylertown
Wallaceton
Morrisdale
Philipsburg
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Osceola
Munson
Julian
Fleming
Wingate
Snowshoe
Tionesta
Nebraska
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Johnsonburg
Beechwood
Dagus Mines
Grant
Portland Mills
Hallton
Millstone
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Lucinda
Arthurs
Sigel
Richardsville
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Lanes Mills
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Carrier
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Trout Run
Anita
Luthersburg
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Coalport
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Milesburg
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Curtin
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Fleming
Wingate
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Rouseville
Titusville
Pleasantville
Enterprise
Endeavor
Hickory
Tidioute
Barnes
Cherrytree
Tionesta
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Monongahela River
Juniata River
Conemaugh River
Kiskiminetas River
Lackawanna River
Schuylkill River
Lehigh River
Delaware Canal
Pennsylvania Canal
Chesapeake and Ohio Canal
Erie Canal
Lake Erie
Lake Chautauqua
Pymatuning Reservoir
Conneaut Lake
Presque Isle
Allegheny Mts.
Kittatinny Mts.
Blue Mts.
Tuscarora Mts.
South Mts.
Pocono Mts.
Bald Eagle Mts.
Nittany Mts.
Laurel Hill
Chestnut Ridge
Negro Mts.
Conemaugh Mts.
Alleghany Mountains
Appalachian Mountains
Ridge and Valley Region
Piedmont Plateau
Glaciated Region
Unglaciated Region
Anthracite Region
Bituminous Region
Oil Region
Natural Gas Region
Coal Region
Iron Region
Limestone Region
Slate Region
Agricultural Region
Manufacturing Region
Dairying Region
Fruit Region
Tobacco Region
Grazing Region
Lumbering Region
Resort Region
Historical Region
Battlefield
Gettysburg
Valley Forge
Independence Hall
Liberty Bell
Penn's Treaty Elm
Penn's Landing
Penn's Grave
Penn's Manor
Penn's Woods
Penn's Colony
Penn's Charter
Penn's Purchase
Penn's Proprietary
Penn's Province
Penn's Commonwealth
Penn's State
Penn's Land
Penn's Soil
Penn's Climate
Penn's Weather
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Penn's Snow
Penn's Wind
Penn's Storm
Penn's Sunshine
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Penn's Sunrise
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Penn's Zenith
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Penn's Meridian
Penn's Parallel
Penn's Latitude
Penn's Longitude
Penn's Boundary
Penn's Border
Penn's Frontier
Penn's Interior
Penn's Exterior
Penn's Surface
Penn's Subsoil
Penn's Bedrock
Penn's Mineral
Penn's Metal
Penn's Coal
Penn's Iron
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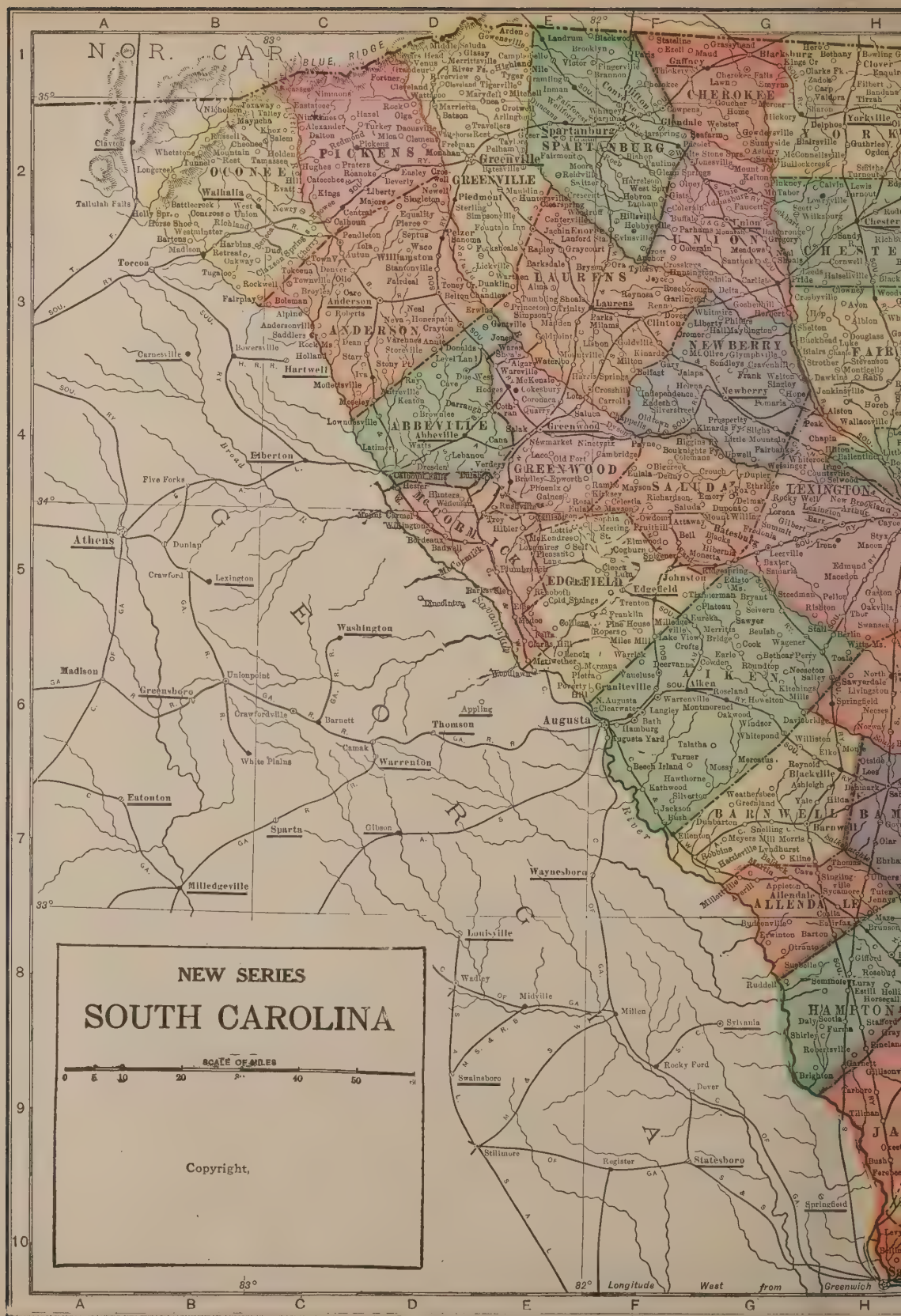
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Augusta
Longitude West from Greenwich

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SOUTH CAROLINA
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Dewees Isl.
Bulls Island
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North Isl.
North Inlet
South Island
South Isl.
Cedar Isl.
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Cape Isl.
Cape Romain
Bulls Bay
N. Santee Inlet
S. Santee Inlet
Santee R.
Cooper R.
Wando R.
Ashley R.
Stono R.
North Edisto R.
Edisto Island
St. Helena Sound
Port Royal Island
Hunting Isl.
Prentis Isl.
Chaplins Isl.
Hilton Head Isl.
Calibogue Sd.
Broad Creek
Pee Dee R.
Lynches R.
Waccamaw R.
Black R.
Black Oak Isl.
Witter Swamp
Lake Swamp
Big Bull Swamp
Little Pee Dee R.
Great Pee Dee R.
Santee Canal
Cypress Canal
Intracoastal Waterway
Monroe
Wadesboro
Gibsons Mills
Hoffman
Parkton
Pembroke
Bennettsville
Dillon
Latta
Marion
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Ridgeland
Hardeeville
Yemassee
Ridgeville
Summerville
Goose Creek
Moncks Corner
Pineville
Eadytown
Pringletown
Huger
Cordesville
Awendaw
Lofton
Mount Holly
Jamestown
Wando
Mt. Pleasant
Sullivans Island
Isle of Palms
Capers Isl.
Dewees Isl.
Bulls Island
Raccoon Keys
North Isl.
North Inlet
South Island
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North Edisto R.
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Port Royal Island
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Cypress Canal
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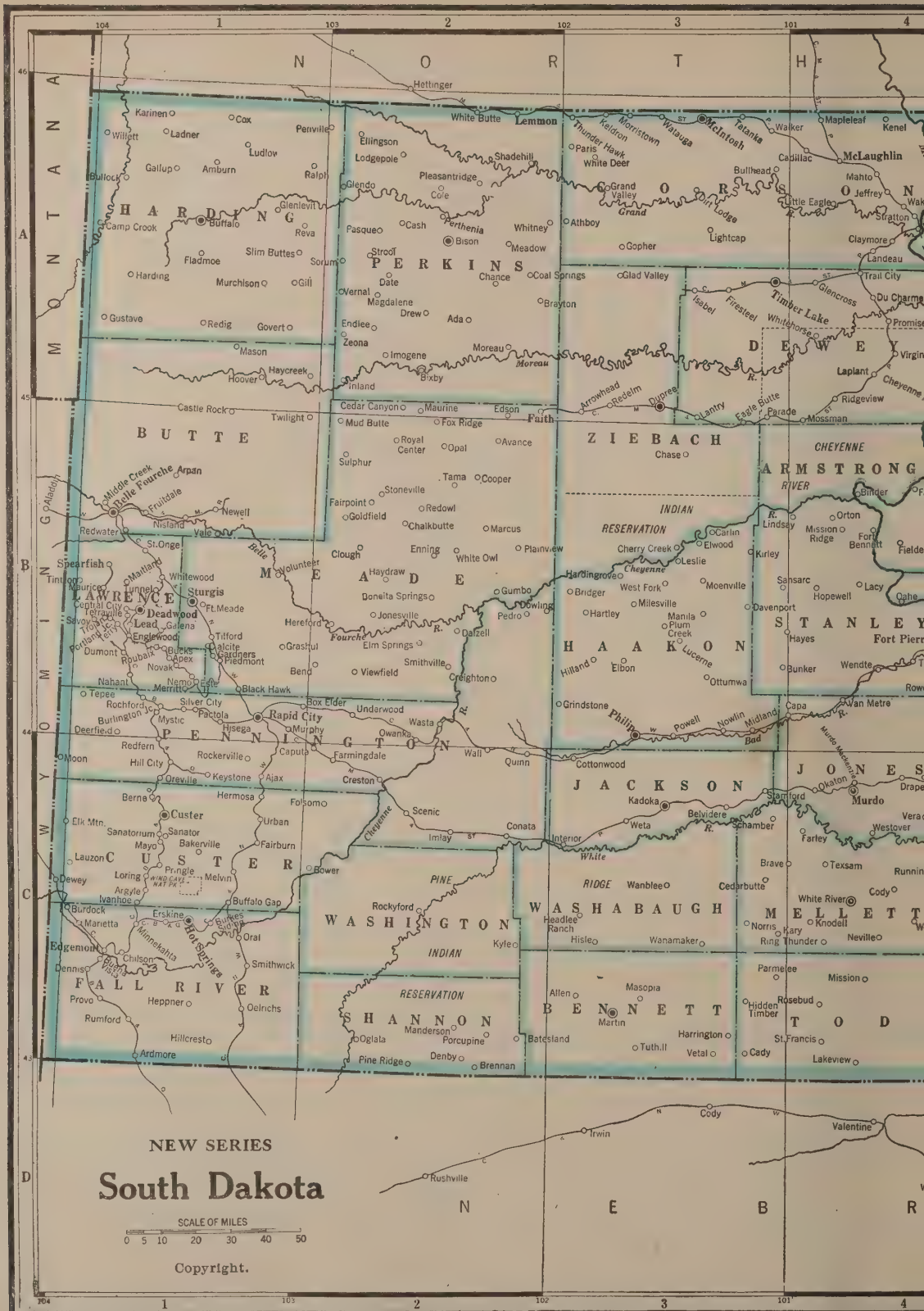
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Frederick
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Westport
Gage
Putney
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Aberdeen
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Hillsview
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Hartington
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Wynot
Crofton
Running Water
Springfield
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Tabor
Avon
Marty
Greenwood
Anoka
Springview
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Randolph
Laurel
Coburn
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Dixon
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Colome
Gregory
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McNeely
Clearfield
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Witten
Ideal
Hamill
Iona
Eagle
Bendon
Ola
Houston
Kennebec
Lyman
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Oacoma
Pukwana
Sweeney
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Grosse
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Joubert
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Platte
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McCook
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Lincoln
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Clay
Turner
Hutchinson
Davison
Charles Mix
Gregory
Lyman
Tripp
Mellette
Todd
Bennett
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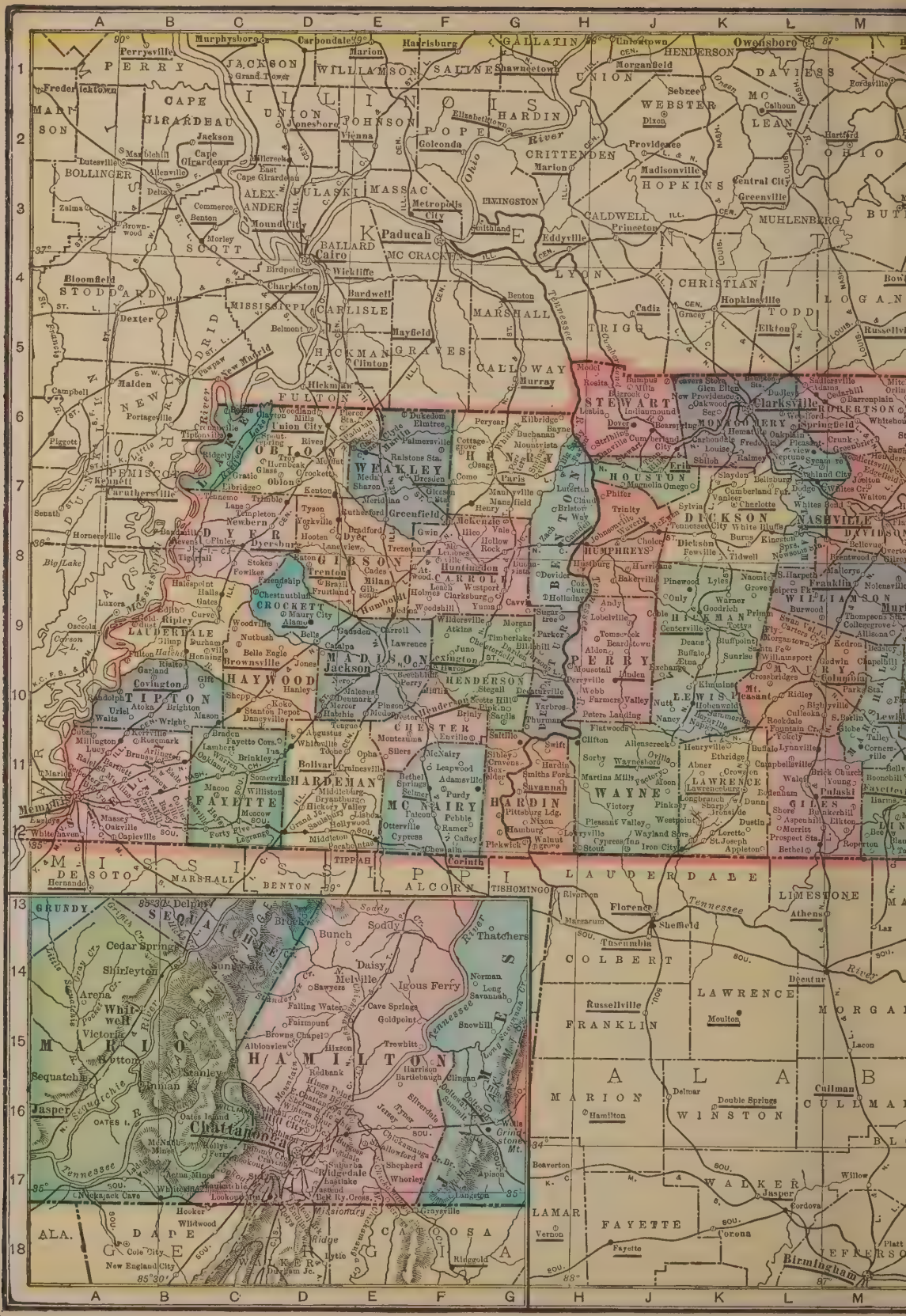
Yankton
Todd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Shelbyville
Frankfort
Bardstown
Elizabethtown
Hodgenville
Glasgow
Scottsville
Franklin
Bowling Green
Russellville
Hopkinsville
Madisonville
Greenville
Central City
Morgantown
Hartford
Owensboro
Henderson
Evansville
Princeton
Eddyville
Kuttawa
Marion
Salem
Smithland
Ledbetter
Golconda
Metropolis City
Vienna
Jonesboro
Cairo
Mound City
Cape Girardeau
Jackson
Benton
Sikeston
New Madrid
Caruthersville
Hayti
Kennett
Dexter
Piggott
Paragould
Jonesboro
Trumann
Harrisburg
Marion
Carbondale
Murphysboro
Du Quoin
Pinckneyville
Sparta
Chester
Red Bud
Belleville
Centralia
Salem
Mount Vernon
Fairfield
Carmi
Shawneetown
Equality
Golconda
Metropolis City
Paducah
Mayfield
Murray
Benton
Cadiz

NEW SERIES
TENNESSEE
SCALE OF MILES
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COLO.
KANSAS
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NEW MEXICO
MEXICO
GULF OF MEXICO
SOUTHERN TEXAS
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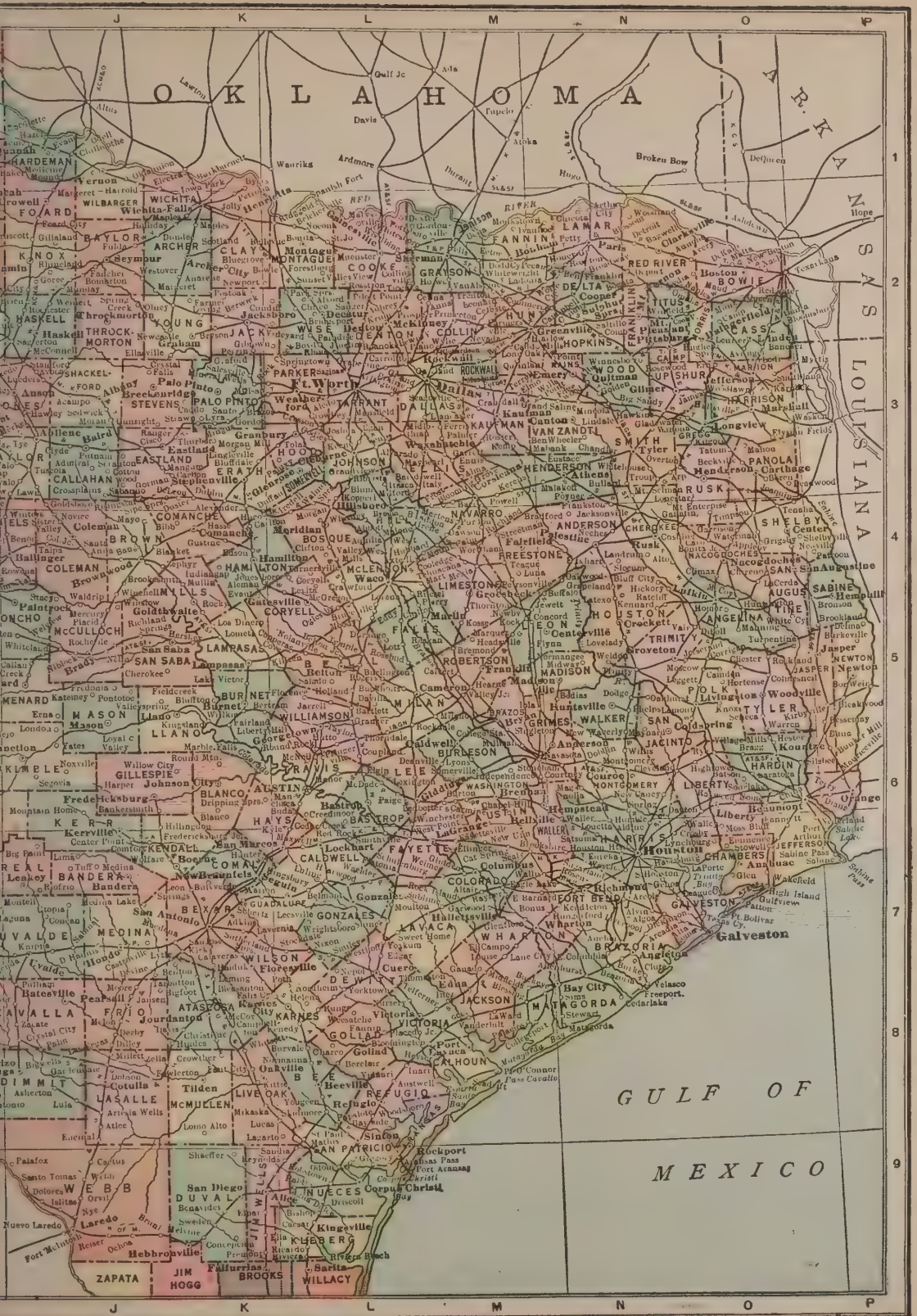
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Lubbock
Corpus Christi
Laredo
El Paso
Wichita Falls
Sherman
Denison
Texarkana
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Brownsville
McAllen
Harlingen
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Galveston
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Tyler
Longview
Marshall
Paris
Bonham
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Granbury
Cleburne
Stephenville
Brownwood
Coleman
Sweetwater
Big Spring
Midland
Odessa
Pecos
Fort Stockton
Alpine
Del Rio
Eagle Pass
Uvalde
Hondo
Kerrville
Fredericksburg
Boerne
New Braunfels
San Marcos
Seguin
Gonzales
Cuero
Victoria
Port Lavaca
Rockport
Aransas Pass
Kingsville
Alice
Beeville
Refugio
Goliad
Bay City
Wharton
El Campo
Columbus
La Grange
Bastrop
Smithville
Giddings
Caldwell
Hearne
Franklin
Bryan
College Station
Navasota
Madisonville
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Jasper
Kirbyville
Orange
Port Arthur
Beaumont
Liberty
Cleveland
Conroe
Tomball
Hempstead
Brenham
Washington
Burton
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Lexington
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Pflugerville
Round Rock
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Lockhart
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Yoakum
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Edna
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Lake Jackson
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Rockport
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Corpus Christi
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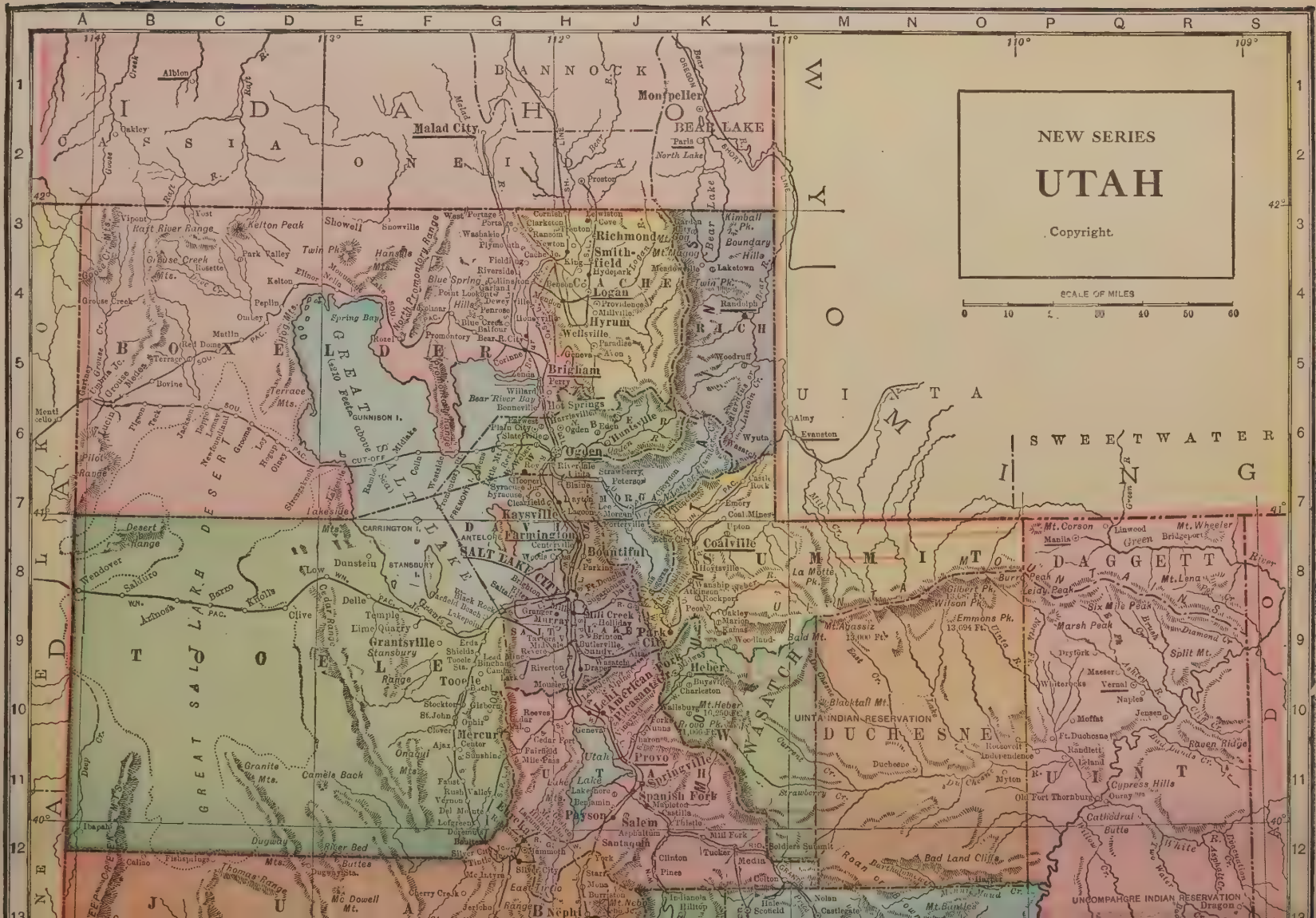
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Paris
North Lake
Oakley
Kelton Peak
Raft River Range
Park Valley
Twin Pk.
Hansuke
Grouse Creek
Elinor
Kelton
Peplin
Onley
Matlin
Red Dome
Terrace
Bovine
Mentl
Pilot Range
Showell
Snowville
Blue Spring
Point Lookout
Hilles
Spring Bay
Rozel
Promontory
Bear R. City
Corinne
Brigham
Willard
Bear River Bay
Bonneville
Hot Springs
Harrisville
Plain City
Slaterville
Ogden
Eden
Huntsville
Wyuta
Riverdale
Uinta
Strawberry
Peterson
Morgan
Clearfield
Syracuse
Layton
Kaysville
Lakeside
Farmington
Centerville
Bountiful
Woods Cross
Coalville
Wanship
Hoytsville
Rockport
Peoa
Oakley
Marion
Kamas
Woodland
Almy
Evanston
Wyo.
Mt. Corson
Manila
Linwood
Mt. Wheeler
Bridgeport
Green River
Mt. Lena
Leidy Peak
Six Mile Peak
Marsh Peak
Dry Fork
Maeser
Vernal
Naples
Jensen
Split Mt.
Diamond Cr.
Gilbert Pk.
Wilson Pk.
Emmons Pk.
13,694 Ft.
Mt. Agassiz
13,000 Ft.
Bald Mt.
Blacktail Mt.
Moffat
Ft. Duchesne
Randlett
Island
Roosevelt
Independence
Raven Ridge
Cypress Hills
Ouray
Old Fort Thornburg
Myton
Ducheene
Strawberry Cr.
Duchesne Cr.
Cathedral Butte
White R.
Bad Land Cliffs
Roan Cr.
Mt. Emmons
Mt. Bumbles
Nolan
Castlegate
Helper
Scofield
Indianola
Hilton
Mill Creek
Holladay
Murray
Sandy
Butlerville
Riverton
Draper
Bluffdale
Lehi
American Fork
Alexander
Provo
Springville
Spanish Fork
Lake Shore
Lakeview
Benjamin
Payson
Salem
Asphaltum
Santaquin
Genola
Mt. Nebo
Nephi
Levan
Fayette
Fountain Green
Moroni
Sterling
Ephraim
Manti
Gunnison
Mayfield
Sanpete
Sevier
Salina
Aurora
Redmond
Richfield
Glenwood
Monroe
Elsinore
Joseph
Sevier Lake
Desert Range
Wendover
Salduro
Barro
Knolls
Azusa
Dunstein
Low
Stansbury I.
Carrington I.
Delle
Clive
Temple Quarry
Grantsville
Stansbury
Tooele
Erda
Shields
Lead
Bingham
Tooele Range
Stockton
St. John
Ophir
Clover
Mercur
Ajax
Onaqui Mts.
Granite Mts.
Camels Back
Dugway
Dugway Range
River Bed
Ibapah
Callno
Fish Springs
Thomas Range
Buttes
Mc Dowell Mt.
Deep Cr.
Great Salt Lake Desert
Great Salt Lake
Antelope I.
Black Rock
Lakeside
Promontory Range
Blue Creek
Grouse Creek Mts.
Pilot Peak
Newfoundland Mts.
Lemay
Jackson
Terrace Mts.
Gunnison I.
Cut-off
Lucin
Kelton
Matlin
Oakley
Peplin
Onley
Elinor
Twin Pk.
Hansuke
Showell
Snowville
Portage
Washakie
Plymouth
Fielding
Riverside
Garland
Collinston
Deweyville
Penrose
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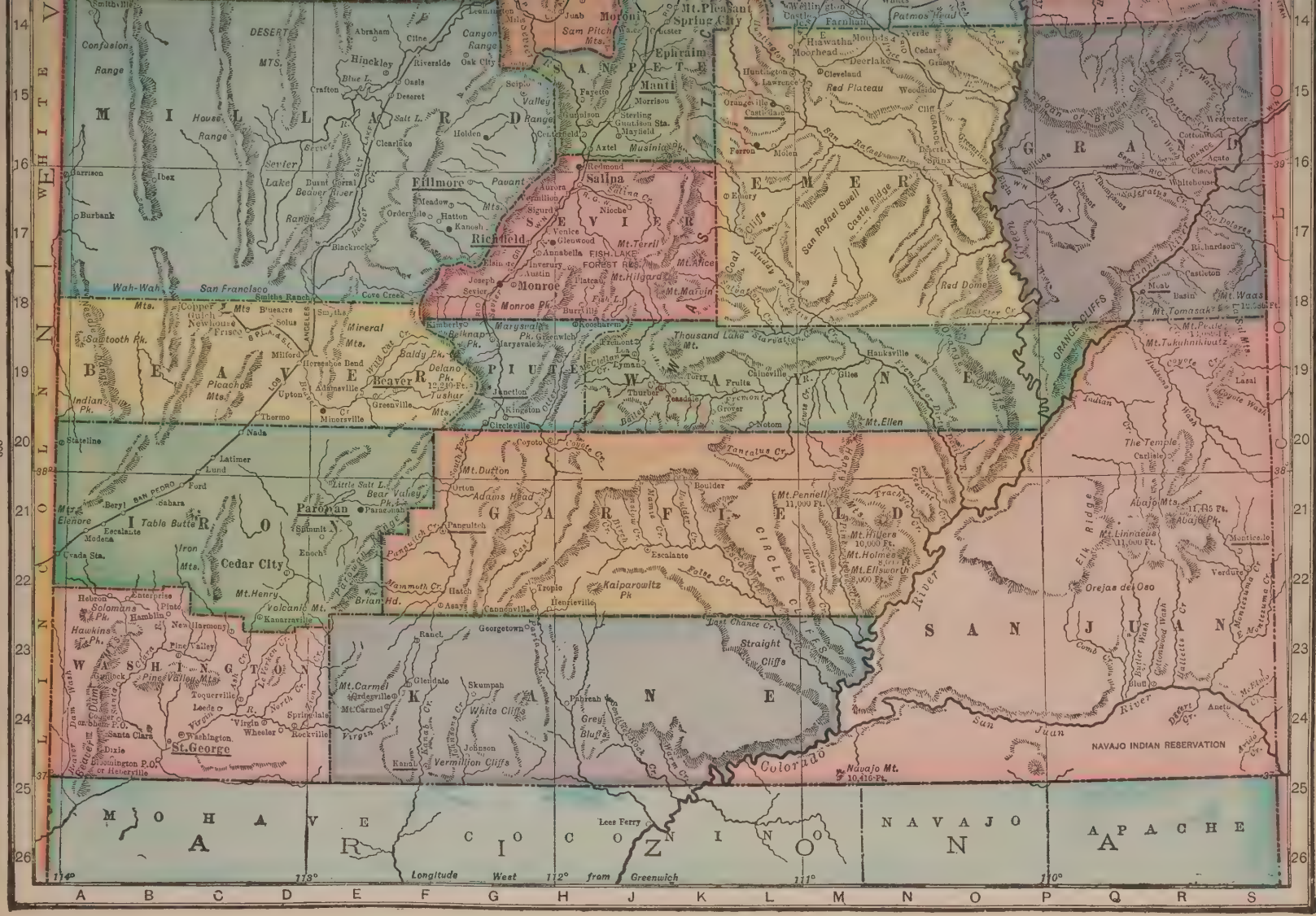
Corinne
Garfield
Lake Point
Grantsville
Tooele
Erda
Lead
Bingham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MTS.
Confusion Range
Hinckley
Abraham
Cline
Canyon Range
Riverside
Oak City
Blue L.
Oasis
Deseret
Crafton
Scipio
Fillmore
Pavant
Holden
Clearlake
Harrison
Ibex
Burbank
Sevier Lake
Dunt Corral
Beaver River
Meadow
Orderville
Hatton
Kanosh
Blackrock
Wah-Wah
San Francisco
Smiths Ranch
Core Creek
Richfield
Salina
Aurora
Vermilion
Sigurd
Nioche
Venice
Gleenwood
Annabella
Inverury
Austin
Joseph
Sevier
Monroe
Monroe Pk.
Mt.Terrill
FISH LAKE
FOREST RES.
Mt.Hilgard
Mt.Ance
Mt.Marvin
Burrville
Fish L.
Koosharem
Thousand Lake Mt.
Mt.Ellen
Notom
Fruita
Torrey
Teasdale
Grover
Thurber
Junction
Kingston
Circleville
Marysvale
Pk. Greenwich
Belknap Pk.
Kimberly
Mineral
Baldy Pk.
Delano Pk. 12,230 Ft.
Tushar
Beaver
Adamsville
Greenville
Minersville
Upton
Thermo
Ploacho Mts.
Indian Pk.
Sawtooth Pk.
Milford
Horseshoe Bend
Copper Gulch
Newhouse
Frisco
Buenavista
Solus
Smelter
Stateline
Nada
Latimer
Lund
Ford
Sahara
Beryl
Mts. Elenore
Escalante
Modena
Cedar Sta.
Iron Mts.
Cedar City
Enoch
Summit
Paragonah
Panguitch
Little Salt L.
Bear Valley Pk.
Table Butte
Mt.Dutton
Orton
Adams Head
Coyote
Tantalus Cr.
Mt.Henry
Volcanic Mt.
Kanarraville
Hebron
Enterprise
Pinto
Solomans Pk.
Hamblin
New Harmony
Hawkins Pk.
Pine Valley
Pine Valley Mts.
Gunlock
Toquerville
Leeds
Virgin
Springdale
Rockville
Santa Clara
Washington
St.George
Dixie
Hurricane
Hildale
Colorado City
Mt.Carmel
Orderville
Glendale
Skumpah
White Cliffs
Johnson
Kanab
Vermilion Cliffs
Pahreah
Grey Bluffs
Georgetown
Ranch
Tropic
Henrieville
Cannonville
Escalante
Kaiparowitz Pk
Boulder
Mt.Penniell 11,000 Ft.
Mt.Hillers 10,000 Ft.
Mt.Holmes 9,000 Ft.
Mt.Ellsworth 9,000 Ft.
Last Chance Cr.
Straight Cliffs
Fiftymile Mt.
Circle Cliffs
Waterpocket Fold
Capitol Reef
Fremont R.
Muddy Cr.
Dirty Devil R.
Coal Cr.
San Rafael Swell
Castle Ridge
Emery
Ferron
Molen
Huntington
Castledale
Orangeville
Cleveland
Red Plateau
Woodside
Cliff
Deerlake
Grassy
Hiawatha
Moorhead
Mounds
Cedar
Farnham
Castle
Wellington
Patmos Head
Green River
Book Cliffs
Price R.
Castle Gate
Helper
Spring Canyon
Desert
Westwater
Cottonwood
Agate
Cisco
Whitehouse
Thompsons
Sagers
Dolores
Richardson
Castleton
Moab
Basin
Mt.Waas 12,360 Ft.
Mt.Tomasaki
Mt.Peale 13,000 Ft.
Mt.Tukuhnikivatz
Lasal
Lasal Mts.
Indian Wash
Coyote Wash
The Temple
Carlisle
Abajo Mts.
Abajo Pk.
11,465 Ft.
Mt.Linnaeus 11,000 Ft.
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Verdure
Orejas del Oso
Elk Ridge
Montezuma Cr.
Hatch
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Panguitch Cr.
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Bryan Hd.
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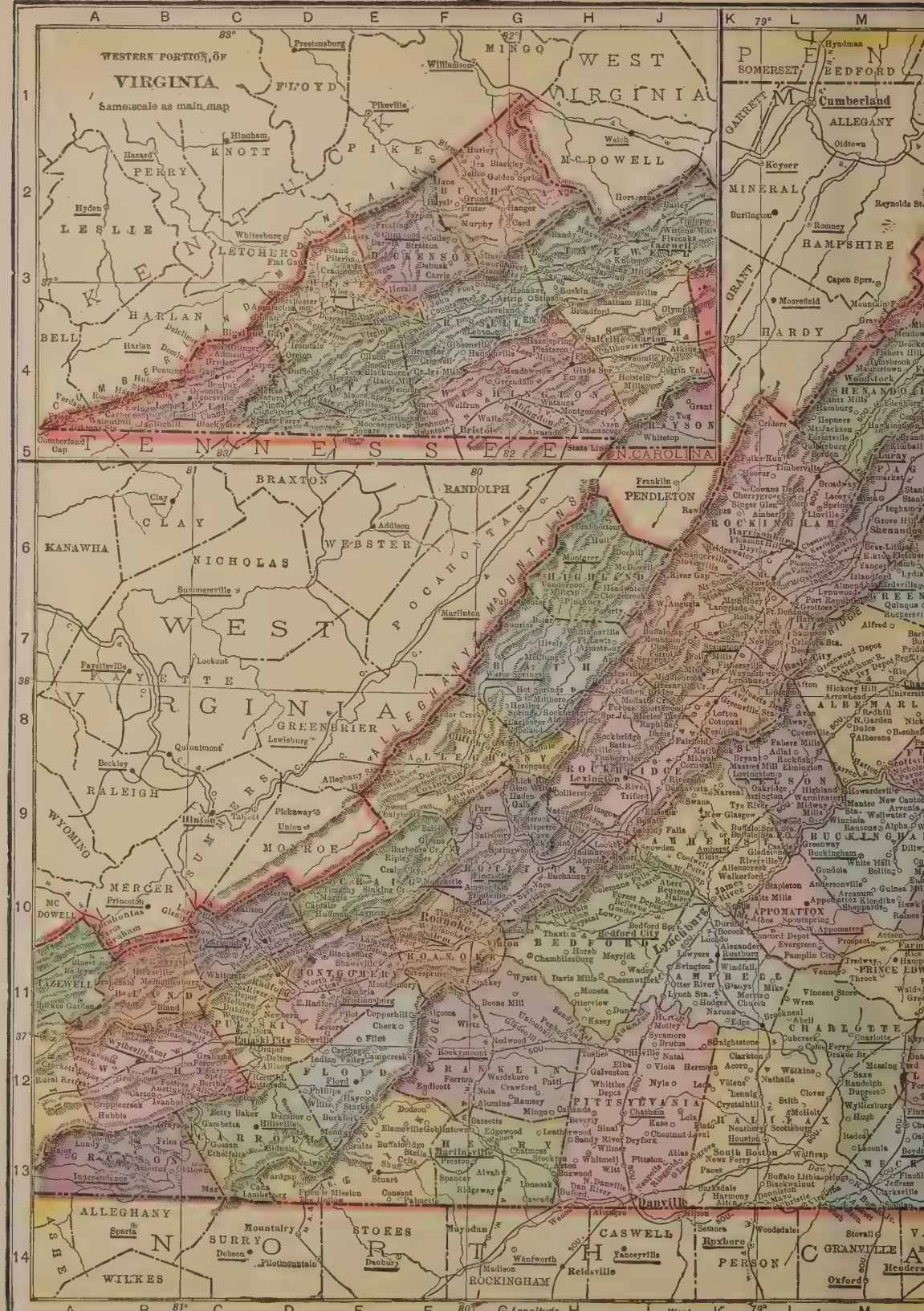
Escalante
Tropic
Kaiparowitz Pk
Henrieville
Cannonville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MARYLAND
Cumberland
ALLEGANY
GARRETT
SOMERSET
BEDFORD
MINERAL
HAMPSHIRE
HARDY
GRANT
PENDLETON
RANDOLPH
BRAXTON
CLAY
KANAWHA
NICHOLAS
WEBSTER
POCAHONTAS
HIGHLAND
BATH
ROCKINGHAM
AUGUSTA
ROCKBRIDGE
ALBEMARLE
GREENBRIER
FAYETTE
RALEIGH
WYOMING
SUMMERS
MONROE
MERCER
MC DOWELL
MONTGOMERY
GILES
TAZEWELL
BUCHANAN
RUSSELL
WASHINGTON
SMYTH
GRAYSON
WYTHE
BLAND
CARROLL
FLOYD
PULASKI
BOTETOURT
ROANOKE
BEDFORD
CAMPBELL
APPOMATTOX
BUCKINGHAM
AMHERST
NELSON
FLUVANNA
GREENE
ORANGE
MADISON
CULPEPER
RAPPAHANNOCK
PAGE
SHENANDOAH
ROCKINGHAM
HARRISONBURG
STAUNTON
WAYNESBORO
CHARLOTTESVILLE
ALBEMARLE
CHARLOTTE
PRINCE EDWARD
AMELIA
NOTTOWAY
DINWIDDIE
PITTSYLVANIA
HALIFAX
DANVILLE
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ALLEGHANY
SURRY
STOKES
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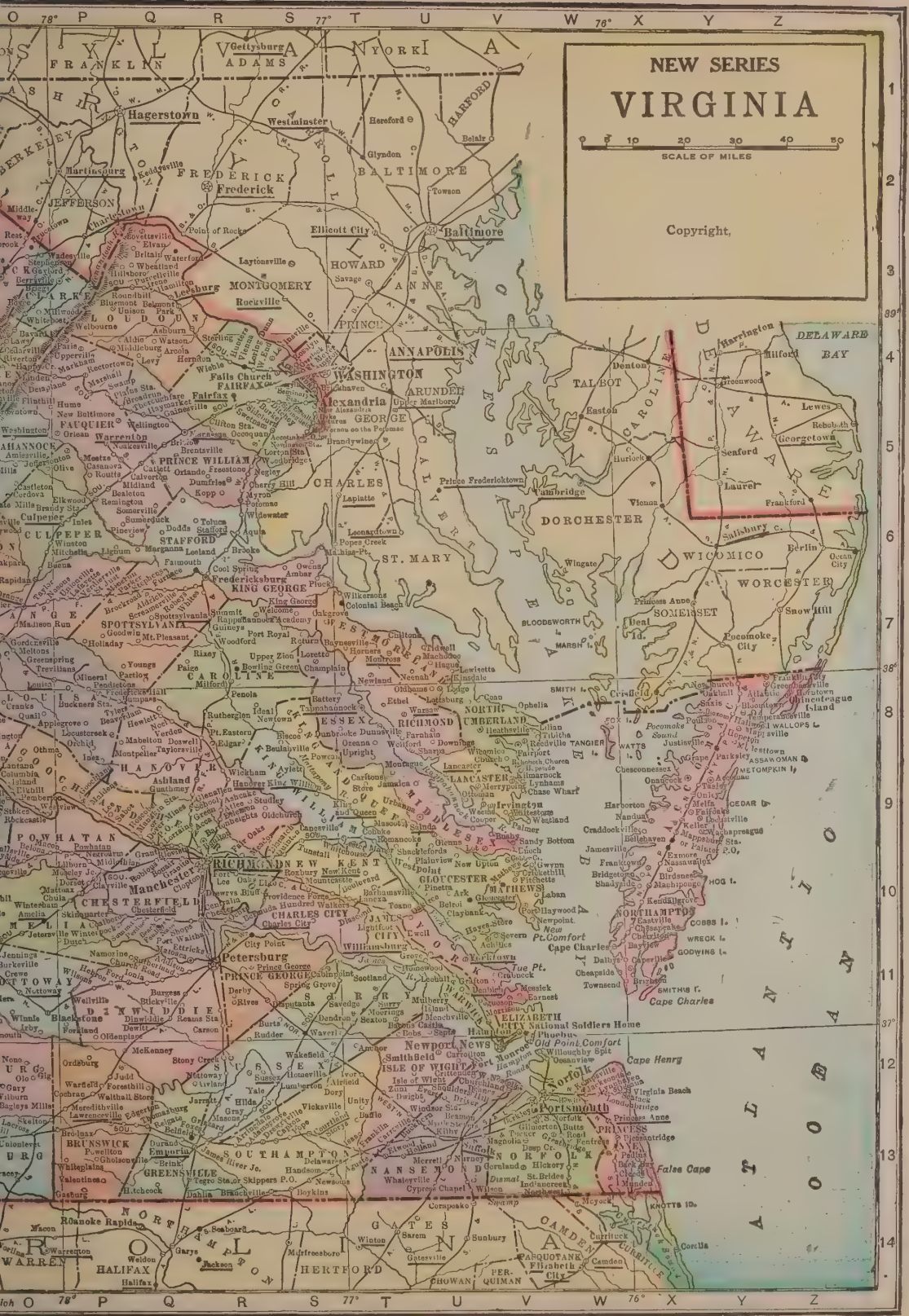
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Hagerstown
Westminster
Hereford
HARFORD
Belair
Glyndon
BALTIMORE
Towson
Baltimore
Frederick
FREDERICK
Martinsburg
JEFFERSON
Charlestown
Point of Rocks
Ellicott City
HOWARD
MONTGOMERY
Rockville
Leesburg
Laytonsville
Gettysburg
ADAMS
FRANKLIN
ANNE
PRINCE
ANNAPOLIS
WASHINGTON
ARUNDEL
Upper Marlboro
Alexandria
Fairfax
Falls Church
FAIRFAX
LOUDOUN
Middleburg
Aldie
Arcola
Herndon
Sterling
Waterford
Hillsboro
Wheatland
Bluemont
Belmont
Unison
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Upperville
Markham
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Warrenton
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Flint Hill
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Fort Valley
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Mount Jackson
New Market
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Port Republic
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Rixey
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Mabelton
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King William
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Oldchurch
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City Point
Petersburg
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Spring Grove
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Disputanta
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Culpeper
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Guinea
Spottsylvania
Holladay
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Bowling Green
Champlain

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Olympia
Shelton
Centralia
Chehalis
Aberdeen
Hoquiam
Raymond
South Bend
Long Beach
Ilwaco
Vancouver
Kelso
Longview
Kalama
Cathlamet
Astoria
Warrenton
Port Adams
Tillamook
Hillsboro
PORTLAND
Mt. Angeles
Mt. Olympic
Mt. Constance
Mt. Ellinor
Mt. Rainier
Mt. Adams
Mt. St. Helens
Mt. Baker
Mt. Thompson
Mt. Hood
Mt. Jefferson
Mt. Scott
Mt. Tabor
Mt. Tolmie
Mt. Pleasant
Mt. Coffin
Mt. Vista
Mt. Solo

OKANOGAN
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STEVENS
PEND OREILLE
LINCOLN
SPOKANE
DOUGLAS
GRANT
ADAMS
FRANKLIN
BENTON
WHITMAN
LATAH
NEZ PERCES
ASOTIN
GARFIELD
COLUMBIA
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UMATILLA
MORROW
GILLIAM
WASCO
KLICKITAT
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Republic
Colville
Kettle Falls
Grand Forks
Christina Lake
Rossland
Trail
Nelson
Castlegar
Nakusp
Revelstoke
Arrow Lakes
Kootenay Lake
Slocan
New Denver
Kaslo
Nelson
Creston
Cranbrook
Fernie
Elko
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Pend Oreille Lake
Coeur d'Alene Lake
Spokane
Spokane Falls
Spokane Bridge
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Lamona
Reardan
Edwall
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Rockford
Latah
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Colfax
Palouse
Pullman
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Clarkston
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Dayton
Waitsburg
Walla Walla
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Milton
Pendleton
Umatilla
Athena
Weston
Elgin
Union
Wallowa
Enterprise
Joseph
Grande Ronde
Snake River
Columbia River
Okanogan River
Methow River
Similkameen River
Kettle River
Colville River
Spokane River
Pend Oreille River
Clark Fork
Coeur d'Alene River
St. Joe River
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Lake Roosevelt
Banks Lake
Moses Lake
Potholes Reservoir
Soap Lake
Lake Lenore
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Brewster
Pateros
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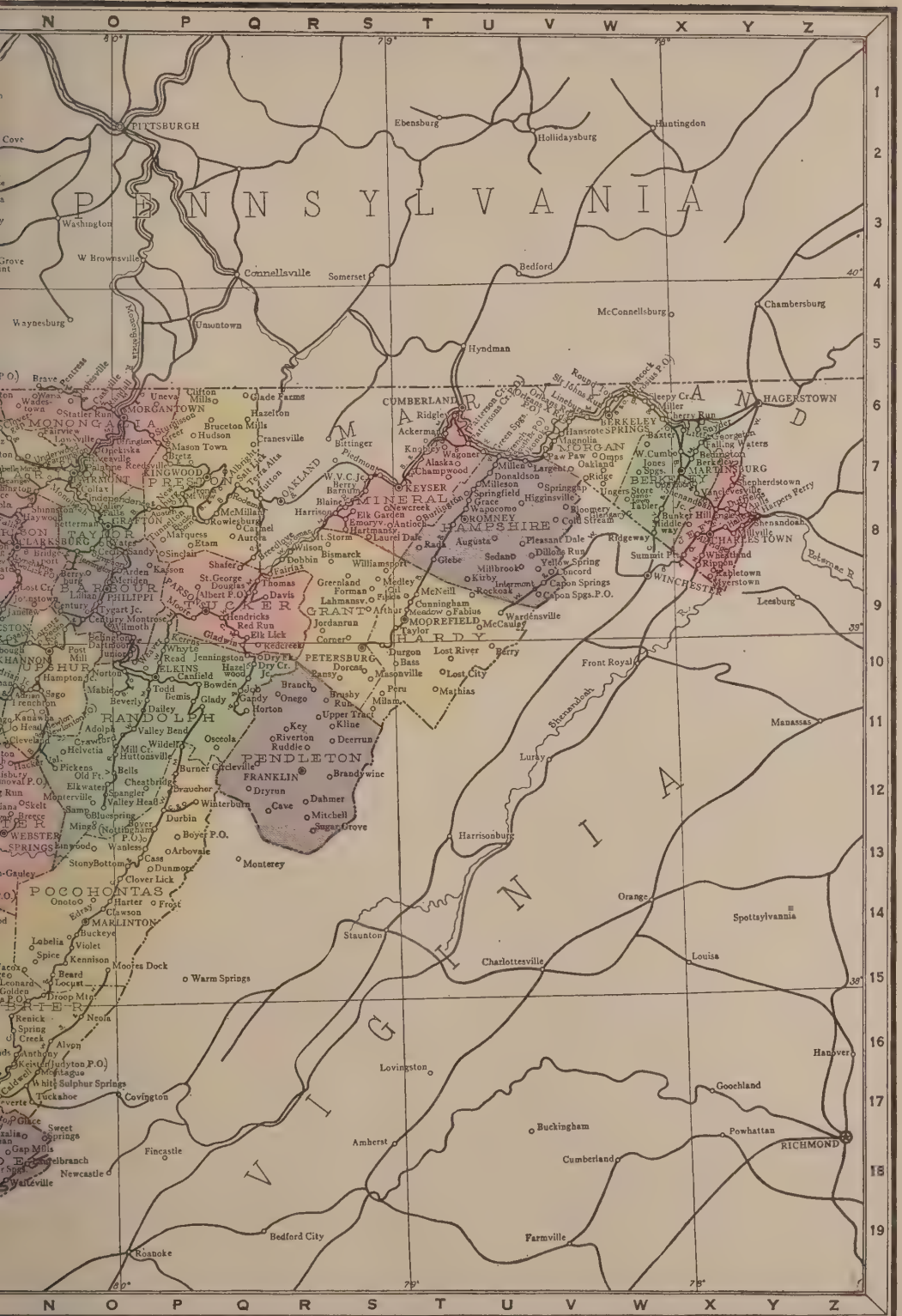
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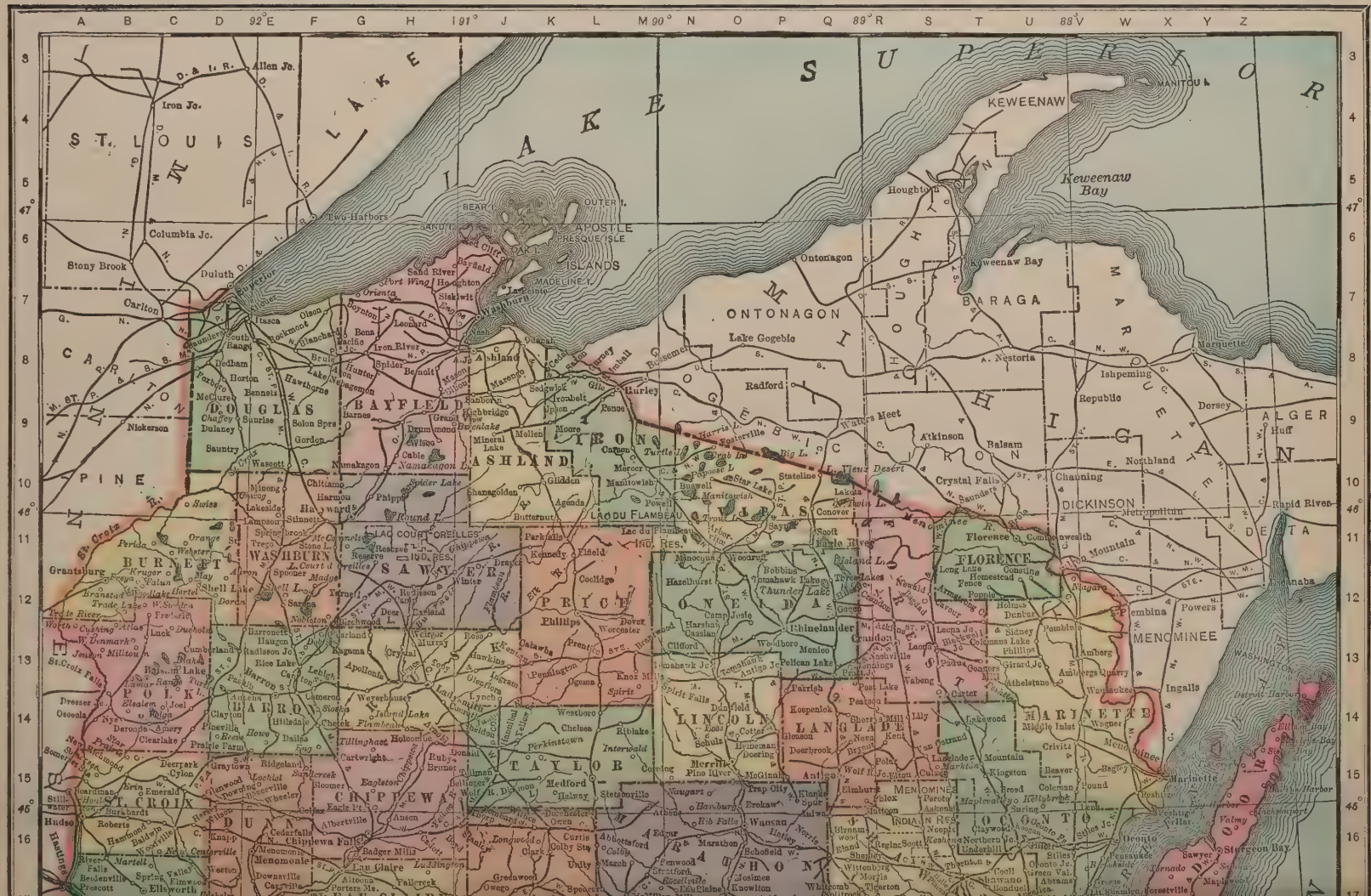
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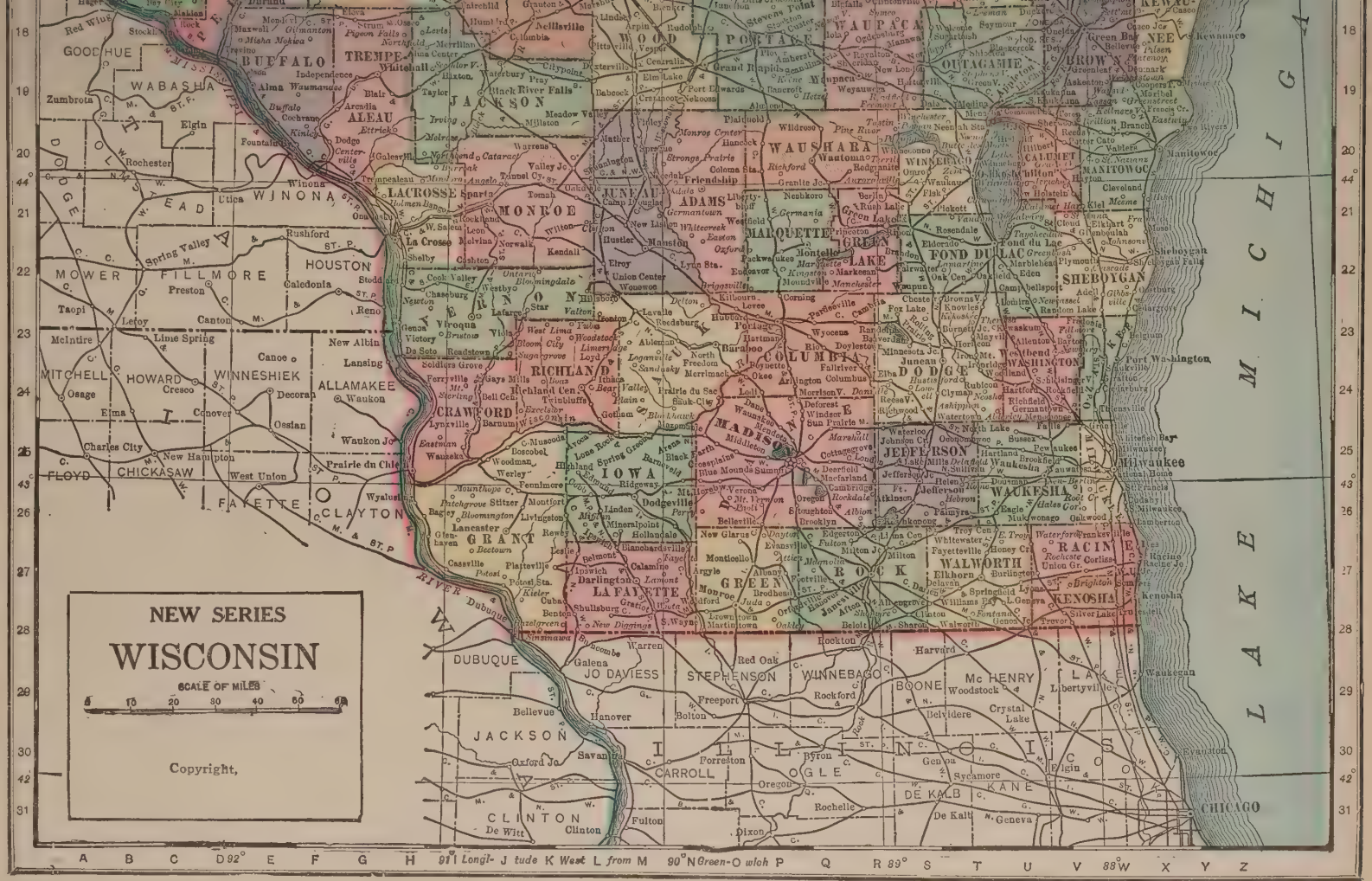
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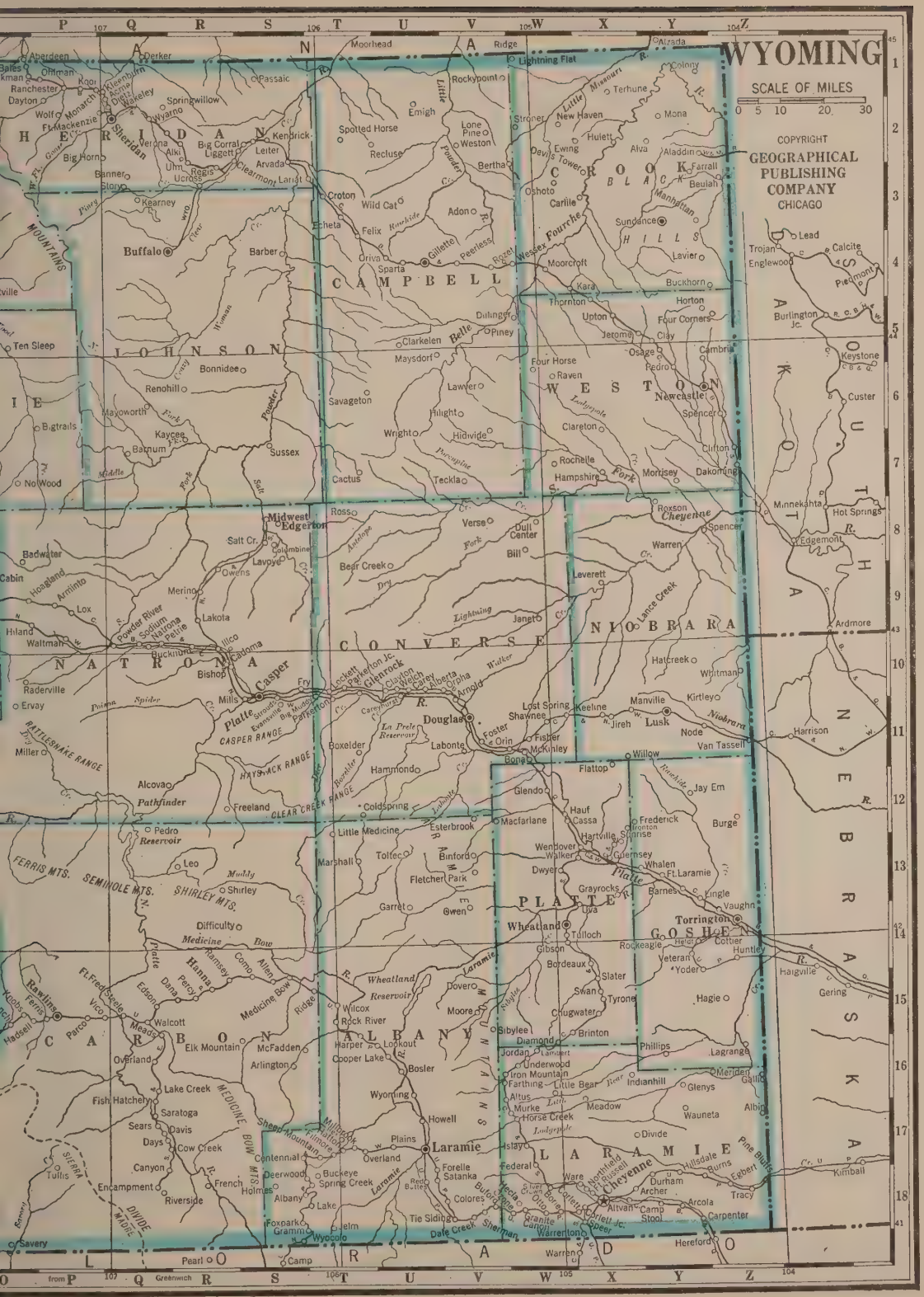
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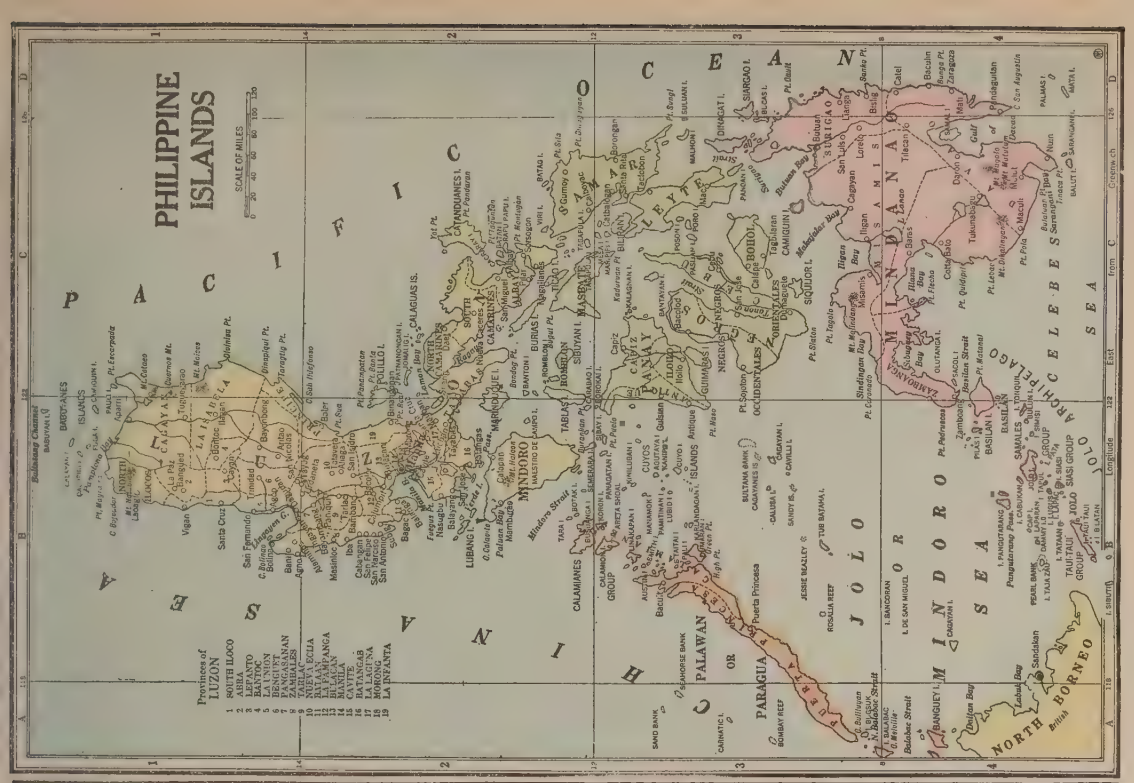
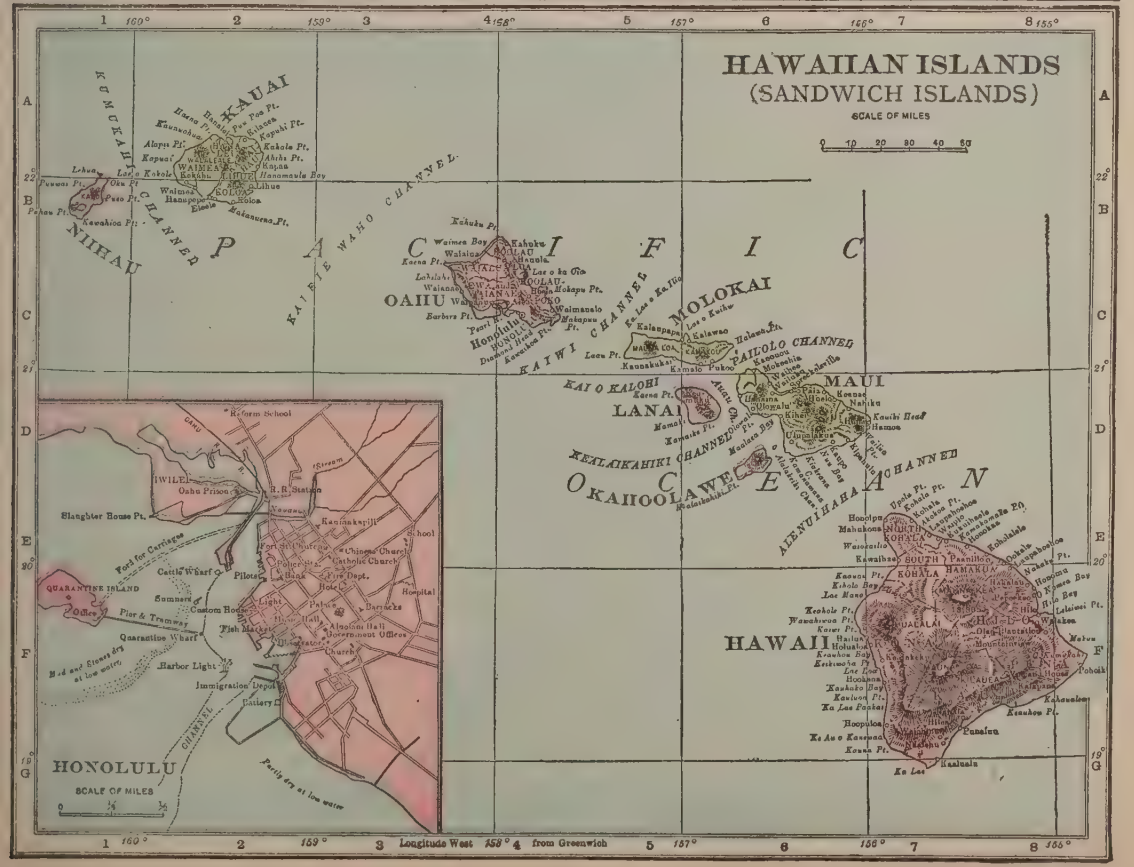
Walker
Guernsey
Whalen
Ft. Laramie
Dwyer
Grayrocks
Barnes
Kingle
Vaughn
Rockeagle
Cottier
Veteran
Yoder
Huntley
Haigville
Gering
Hagie
Tyrone
Swan
Chugwater
Brinton
Sibylee
Diamond
Jordan
Lamont
Underwood
Iron Mountain
Farthing
Little Bear
Indianhill
Meriden
Glenys
Gallia
Albin
Waunela
Meadow
Horse Creek
Altus
Murke
Little Horse
Ledgedale
Divide
Islay
Federal
Ware
Northfield
Russell
Hillsdale
Burns
Egbert
Pine Bluffs
Durham
Archer
Tracy
Arcola
Carpenter
Kimball
Altvan
Camp Stool
Orella Jc.
Speer
Granite Canon
Warrenton
Dale Creek
Tie Siding
Colores
Buford
Hecla
Silver Crown
Borie
Orton
Granite Canon
Lookout
Cooper Lake
Bosler
Harper
Elk Mountain
McFadden
Arlington
Overland
Walcott
Meads
Wilcox
Rock River
Medicine Bow
Ridge
Wheatland Reservoir
Dovero
Moore
Laramie
Howell
Plains
Overland
Forelle
Satanka
Buckeye
Spring Creek
Deerwood
Holmes
French
Albany
Lake
Foxpark
Gramm
Wycoolo
Helm
Encampment
Riverside
Canyon
Tullis
Sierra Madre
Continental Divide
Medicine Bow Mts.
Sheep Mountain
Millbrook
Elmers
Fish Hatchery
Lake Creek
Saratoga
Sears
Davis
Days
Cow Creek
Savery
Pearl
Camp
Hereford
Warren
Lagrange
Phillips
Graham
Lingle
Veteran
Yoder
Haigville
Gering
Minatare
Mitchell
Morrill
Lyman
Henry
Melbeta
Bridgeport
Chappell
Lodgepole
Sidney
Potter
Dix
Big Spring
Julesburg
Ovid
Sedgwick
Crook
Peetz
Proctor
Holyoke
Haxtun
Hale
Paoli
Wiggins
Fort Morgan
Brush
Hillrose
Atwood
Merino
Sterling
Iliff
Crook
Peetz
Proctor
Holyoke
Haxtun
Hale
Paoli
Wiggins
Fort Morgan
Brush
Hillrose
Atwood
Merino
Sterling
Iliff
Powder River
Sodium
Petrie
Illco
Cadenna
Buckhorn
Bishop
Raderville
Ervay
Mills
Fry
Parkerton Jc.
Lockett
Glenrock
Claudin
Welch
Carey
Alberta
Orpha
Arnold
Walker
Douglas
Boxelder
Labonte
Hammond
Alcova
Pathfinder
Freeland
Coldspring
Pedro
Reservoir
Little Medicine
Esterbrook
Macfarlane
Leo
Muddy
Shirley
Marshall
Toltec
Binford
Fletcher Park
Garrett
Owen
Difficulty
Medicine Bow
Platte
Hanna
Ramsey
Como
Allen
Ft. Fred Steele
Dana
Edson
Percy
Rawlins
Kobbs Ferris
Vico
Parco
Hadsell
Meads
Walcott
Elk Mountain
Overland
Arlington
Lake Creek
Fish Hatchery
Saratoga
Sears
Davis
Days
Cow Creek
Canyon
Tullis
Encampment
Riverside
Continental Divide
Medicine Bow Mts.
Sheep Mountain
Millbrook
Elmers
Howell
Plains
Laramie
Overland
Forelle
Satanka
Buckeye
Spring Creek
Deerwood
Holmes
French
Albany
Lake
Foxpark
Gramm
Wycoolo
Helm
Pearl
Camp
Savery
Hereford
Warren
Lagrange
Phillips
Graham
Lingle
Veteran
Yoder
Haigville
Gering
Minatare
Mitchell
Morrill
Lyman
Henry
Melbeta
Bridgeport
Chappell
Lodgepole
Sidney
Potter
Dix
Big Spring
Julesburg
Ovid
Sedgwick

ALASKA
Scale of Miles
0 50 100 200 300
GULF OF ALASKA
BERING SEA
ALEUTIAN ISLANDS
CONTINUATION OF ALEUTIAN IS.
Same Scale as Main Map
Longitude West from Greenwich

PORTO RICO
SCALE OF MILES
Rail Roads
Main Roads
Cart Roads
ATLANTIC OCEAN
CARIBBEAN SEA
SAN JUAN
ARECIBO
AGUADILLA
AGUADA
MAYAGUEZ
PONCE
GUAYAMA
HUMACAO
FAJARDO
CULEBRA I.
CRAB I.
THE ISLANDS OF St. Thomas & St. John and their neighbors in THE VIRGIN ISLANDS.
Santa Cruz Isl. (ST. CROIX)
Same Scale as Porto Rico

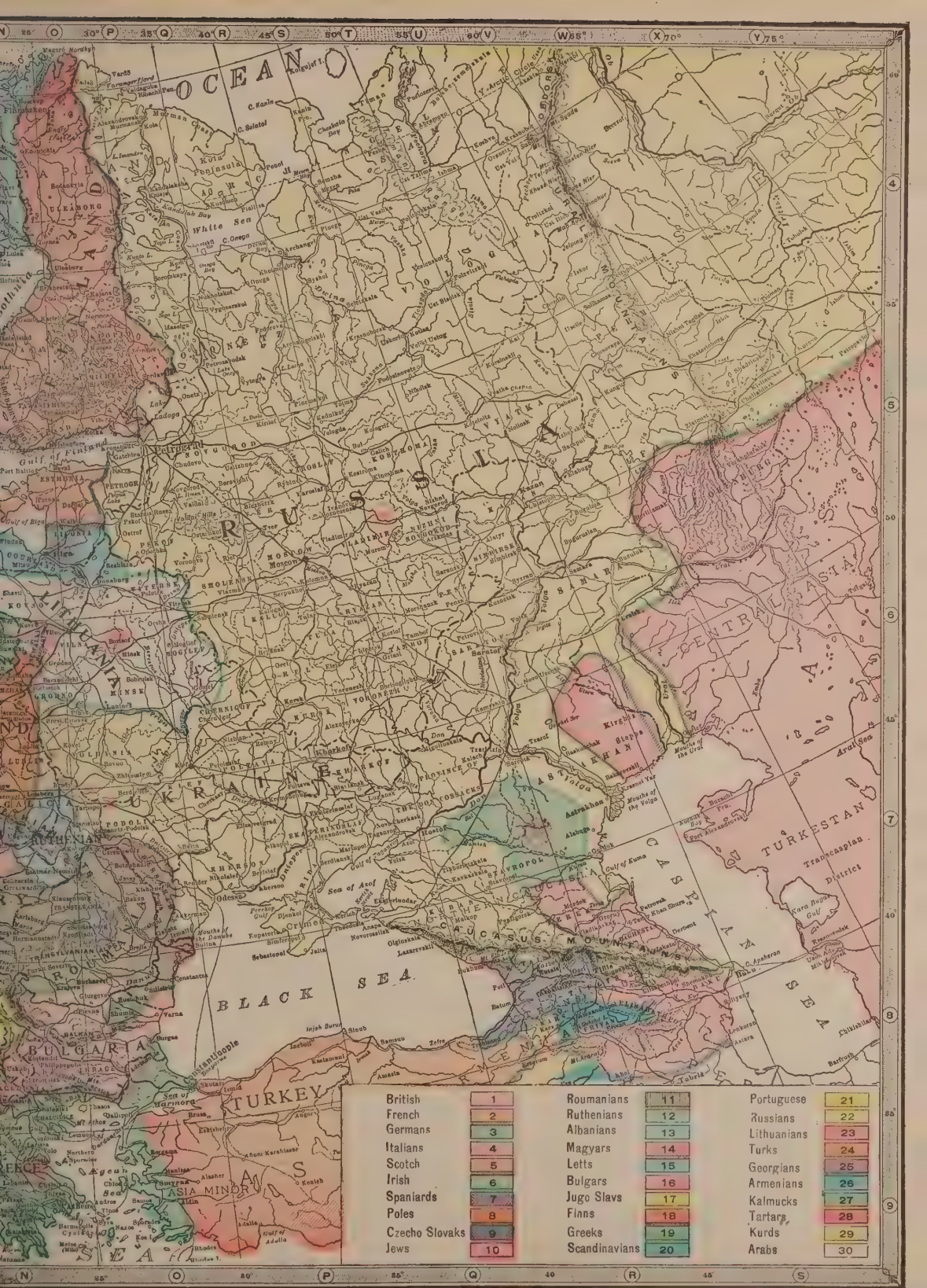

PHILIPPINE ISLANDS
SCALE OF MILES
0 20 40 60 100 120
P A C I F I C O C E A N
S E A O F C E L E B E S
S U L U A R C H I P E L A G O
S E A O F J O L O
S U L U S E A
C H I N A S E A
Provinces of LUZON
1 SOUTH ILOCO
2 ABRA
3 BENGUET
4 BATANES
5 CAGAYAN
6 ISABELA
7 NUEVA VIZCAYA
8 NUEVA ECIJA
9 LA UNION
10 PANGASINAN
11 TARLAC
12 ZAMBALES
13 PAMPANGA
14 MANILA
15 BULACAN
16 BATANGAS
17 LA LAGUNA
18 TAYABAS
19 LA INFANTA
MINDORO
PALAWAN OR PARAGUA
JOLO
MINDANAO
NORTH BORNEO
Mindoro Strait
Balabac Strait
Sulu Sea
Celebes Sea


HAWAIIAN ISLANDS
(SANDWICH ISLANDS)
SCALE OF MILES
0 10 20 30 40 50
KAUAI
NIIHAU
KAIE WAHO CHANNEL
OAHU
MOLOKAI
KAIWI CHANNEL
PAILOLO CHANNEL
KAI O KALOHI
LANAI
MAUI
KEALAIKAHIKI CHANNEL
OKAHOOLAWE
ALENUIHAHA CHANNEL
HAWAII
P A C I F I C O C E A N
HONOLULU
SCALE OF MILES
Reform School
Oahu Prison
R.R. Station
Slaughter House Pt.
Ford for Carriages
Cattle Wharf
Pilots
QUARANTINE ISLAND
Custom House
Pier & Tramway
Quarantine Wharf
Fish Market
Harbor Light
Immigration Depot
Battery
CHANNEL
Mud and Stones at low water
Coral at low water
Longitude West 158° 4 from Greenwich

MEXICO
SCALE
150 Miles to One Inch
0 50 100 150 200
PRINCIPAL CITIES
Pop.—Thousands.
8 Acambaro ..G 8
23 Acanceh ....G 14
5 Acapulco ....J 9
6 Acatlan ....H 10
45 Aguascalientes G 7
8 Ameca .....G 6
8 Amecameca ..H 9
5 Angangueo ..H 8
6 Arandas ....G 7
9 Atlixco .....H 9
8 Autlan .....H 6
17 Campeche ...H 13
7 Catorce .....F 8
6 Cedral .....F 8
26 Celaya .....G 8
39 Chihuahua ..C 5
8 Chilpanzingo J 9
7 Cholula ....H 9
18 Ciudad Guzman H 7
8 Ciudad Juarez B 5
25 Colima .....H 7
8 Cordoba ....H 10
6 Cuautla ....H 9
13 Cuernavaca .H 9
14 Culiacan ...E 5
6 Dolores Hidalgo G 8
34 Durango ....E 6
6 El Carmen .H 13
8 El Rosario ..F 6
5 Encarnacion G 7
2 Ensenada de Todas Santos..B 1
5 Fitzhugh ....G 6
6 Fresnillo ....F 7
5 Garcia .....E 8
8 Gomez Palacio E 7
6 Gonzales Junction .....G 8
119 Guadalajara G 7
9 Guadalupe ..F 7
35 Guanajuato .C 8
9 Guaymas ...D 3
15 Hermosillo ..C 3
7 Iguala .....H 9
20 Irapuato ....G 8
7 Ixtapalapa ..Q 6
25 Jalapa .....H 10
9 Jimenez ....D 6
12 Juchitan ....J 11
7 La Barca ...G 7
16 Lago de Moreno .....G 8
5 Lampazos ...D 8
5 La Paz .....E 3
63 Leon .....G 8
7 Linares .....E 9
7 Mapimi ....E 6
8 Matamoros ..E 10
14 Matehuala ..F 8
18 Mazatlan ...F 5
62 Merida .....G 14
471 Mexico ....H 9
6 Miahuatlan ..J 10
7 Monclova ...D 8
5 Montemorelos E 9
81 Monterrey ..E 8
39 Morelia ....H 8
5 Muzquiz ....D 8
7 Nuevo Laredo G 8
D 9
37 Oaxaca ....J 10
33 Orizaba ....H 10
39 Pachuca ....G 9
15 Parral .....D 6
6 Parras .....E 7
8 Patzcuaro ..H 8
8 Penjamo ....G 8
8 Piedras Negras C 8
8 Pinos .....F 8
5 Progreso ...G 14
101 Puebla ....H 9
35 Queretaro ..G 8
14 Salamanca ..G 8
35 Saltillo ....E 8
12 San Juan Bautista .....J 12
83 San Luis Potosi G 8
9 San Pedro..E 7
8 Sierra Mojada G 14
15 Silao .....G 8
16 Tampico ....F 10
7 Tehuacan ..H 10
10 Tehuantepec J 11
6 Tenango ...H 9
17 Tepic .....G 6
12 Teziutlan ..H 10
6 Tixtla .....J 9
6 Tlacolula ...J 10
6 Tlacotalpan H 11
3 Tlaxcala ...H 9
8 Tlaxiaco ...J 10
31 Toluca .....H 9
14 Torreon ....E 7
5 Tuxpan .....G 10
10 Tuxtla Gutierrez .....J 12
10 Uruapan ...H 7
5 Valladolid ..G 14
13 Valle de Santiago .....G 8
6 Venado ....F 8
29 Vera Cruz..H 10
18 Victoria ....F 9
4 Zacapu .....H 8
26 Zacatecas ...F 7
8 Zacualco ...G 7
CAL.
ARIZONA
NEW MEXICO
UNITED
SONORA
CHIHUAHUA
COAHUILA
DURANGO
ZACATECAS
TEPIC
JALISCO
COLIMA
MICHOACAN
GUERRERO
OAXACA
SOUTH CALIFORNIA
LOWER CALIFORNIA
GULF OF CALIFORNIA
PACIFIC OCEAN
NORTH DISTRICT
SOUTH DISTRICT
TROPIC OF CANCER
TROPIC OF CAPRICORN
RIO GRANDE
RIO COLORADO
SIERRA MADRE OCCIDENTAL
SIERRA MADRE ORIENTAL
San Diego
Coronado
Tia Juana
Ensenada de Todos Santos
San Carlos
Guadalupe
San Telmo
San Ramon
San Quintin Bay
Pt. Rock
I. San Benito
I. Cedros
Sebastian Viscaino Bay
Pt. Canoas
Pt. Blanco
Bay San Cristobal
Pt. San Pablo
Bay Ascuncion
Pt. Abreojos
Bay de Belleneu
Pt. San Juanico
Bay Magdalena
Pt. Arena
I. Margarita
Bay Banderas
C. Corrientes
Las Tres Marias
Pt. Lizard
Pt. Petatlan
El Paso
Juarez
Chihuahua
Hermosillo
Guaymas
Mazatlan
Durango
Monterrey
Saltillo
Torreon
Zacatecas
Guadalajara
Tepic
Colima
Manzanillo
Acapulco
Mexico
Vera Cruz
Tampico
Laredo
Brownsville
Matamoros
Monclova
Piedras Negras
Del Rio
Eagle Pass
Presidio
Marfa
Alpine
Marathon
Sanderson
Langtry
Dryden
Pecos
Toyah
Baldridge
Chancellor
Midland
Monument
Metz
Orogrande
Alamogordo
Dayton
Roswell
Carrizozo
Lincoln
Lake Valley
Lordsburg
Deming
Columbus
Rincon
Las Cruces
Fabens
Tornillo
Ysleta
Sierra Blanca
Riverton
Allamore
Dalberg
Lobo
Chilpa
Valentine
Marfa
Tabor
Alpine
Lamar
Sanderson
Dryden
Langtry
Del Rio
Eagle Pass
Presidio
Shafter
Bedford
Terlingua
Boquillas
Candelaria
Ruidosa
Redford
Pilares
Ojo Caliente
Carrizo
Moctezuma
Chivato
San Antonio
Gallego
Tule
Agua Nueva
Encinillas
Chaparra
Ortiz
Las Delicias
Concho
Santa Rosalia
Plaz
Sierra Mojada
Jimenez
Dorado
Corralitos
Parral
Adrian
Escalon
Coronado
Rosario
Cerro Gordo
Sestin
Conejos
Descubridora
Papasquiaro
Patos
Canatlan
Durango
Tapona
Chorro
La Punta
Nieves
Parrillas
Rosa
Sombrete
Rio Grande
Salto Alto
Fresnillo
Colorado
Guzman
Concepcion
Jimulco
Velardena
Catalina
Jasmin
Lerdo
Gomez Palacio
Torreon
Matamoros
Monclova
Piedras Negras
Del Rio
Eagle Pass
Presidio
Marfa
Alpine
Marathon
Sanderson
Langtry
Dryden
Pecos
Toyah
Baldridge
Chancellor
Midland
Monument
Metz
Orogrande
Alamogordo
Dayton
Roswell
Carrizozo
Lincoln
Lake Valley
Lordsburg
Deming
Columbus
Rincon
Las Cruces
Fabens
Tornillo
Ysleta
Sierra Blanca
Riverton
Allamore
Dalberg
Lobo
Chilpa
Valentine
Marfa
Tabor
Alpine
Lamar
Sanderson
Dryden
Langtry
Del Rio
Eagle Pass
Presidio
Shafter
Bedford
Terlingua
Boquillas
Candelaria
Ruidosa
Redford
Pilares
Ojo Caliente
Carrizo
Moctezuma
Chivato
San Antonio
Gallego
Tule
Agua Nueva
Encinillas
Chaparra
Ortiz
Las Delicias
Concho
Santa Rosalia
Plaz
Sierra Mojada
Jimenez
Dorado
Corralitos
Parral
Adrian
Escalon
Coronado
Rosario
Cerro Gordo
Sestin
Conejos
Descubridora
Papasquiaro
Patos
Canatlan
Durango
Tapona
Chorro
La Punta
Nieves
Parrillas
Rosa
Sombrete
Rio Grande
Salto Alto
Fresnillo
Colorado
Guzman
Concepcion
Jimulco
Velardena
Catalina
Jasmin
Lerdo
Gomez Palacio

Invasion of Mexico by U.S. Troops
Main Mexican Garrisons
Forts of the U.S
Consuls of the U.S.
GULF OF MEXICO
BAY OF CAMPECHI
GULF OF TEHAUNTEREC
STATES
TEXAS
LOUISIANA
ALABAMA
MISSISSIPPI
FLORIDA
NUEVO LEON
TAMAULIPAS
HIDALGO
VERA CRUZ
OAXACA
CHIAPAS
TABASCO
CAMPECHE
YUCATAN
TERR. QUINTANA ROO
BRITISH HONDURAS
CENTRAL AMERICA
GUATEMALA
HONDURAS
Gulf of Honduras
Monterey
Brownsville
Matamoros
Tampico
Vera Cruz
Galveston
Houston
New Orleans
Mobile
Montgomery
Columbus
Dallas
Fort Worth
San Antonio
Austin
Corpus Christi
Mexico
Puebla
Oaxaca
Campeche
Merida
Belize
Port Cortez
Acapulco
Tehauntepec
Guatemala

NATIONALITIES
OF
EUROPE.
SCALE OF ENGLISH STATUTE MILES.
0 100 200 300 400 500
100 MILES TO ONE INCH.
KILOMETERS.
0 100 200 300 400 500 600 700 800
Capitals of Countries: ◎ Secondary Capitals: ○
Railroads: ——— Submarine Telegraph Lines: ———
The provinces of Russia are shown thus: LIVONIA.
The district names shown thus: NORMANDIE; in the rest of Europe are mediæval kingdoms and provinces, popularly used, but, in most cases, are not now legal divisions.
Comparative Area
PENNSYLVANIA
45,215 Square Miles.
ARCTIC
Norwegian Sea
NORTH SEA
ATLANTIC
British Isles
SCOTLAND
IRELAND
GREAT BRITAIN
ENGLAND
DENMARK
NETHERLANDS
BELGIUM
GERMANY
PRUSSIA
FRANCE
SWITZERLAND
AUSTRIA
HUNGARY
Bay of Biscay
SPAIN
PORTUGAL
ITALY
SARDINIA
CORSICA
MEDITERRANEAN
Tyrrhenian Sea
Ionian Sea
MONTENEGRO
SERVIA
ROUMANIA
RUSSIA
MOROCCO
ALGERIA
TUNIS
Neutral Ground
Longitude 5° West from Greenwich 0°
10° Longitude East from Greenwich 15°


OCEAN
RUSSIA
BLACK SEA
CASPIAN SEA
TURKEY
BULGARIA
ASIA MINOR
CENTRAL ASIA
TURKESTAN
UKRAINE
LITHUANIA
RUTHENIA
PODOLIA
CRIMEA
CAUCASUS
Mt. Ararat
Aral Sea
Transcaspian District
British 1
French 2
Germans 3
Italians 4
Scotch 5
Irish 6
Spaniards 7
Poles 8
Czecho Slovaks 9
Jews 10
Roumanians 11
Ruthenians 12
Albanians 13
Magyars 14
Letts 15
Bulgars 16
Jugo Slavs 17
Finns 18
Greeks 19
Scandinavians 20
Portuguese 21
Russians 22
Lithuanians 23
Turks 24
Georgians 25
Armenians 26
Kalmucks 27
Tartars 28
Kurds 29
Arabs 30

ENGLAND
AND
WALES
SCALE
10 5 0 10 20 30 40 50 60 70 80 90
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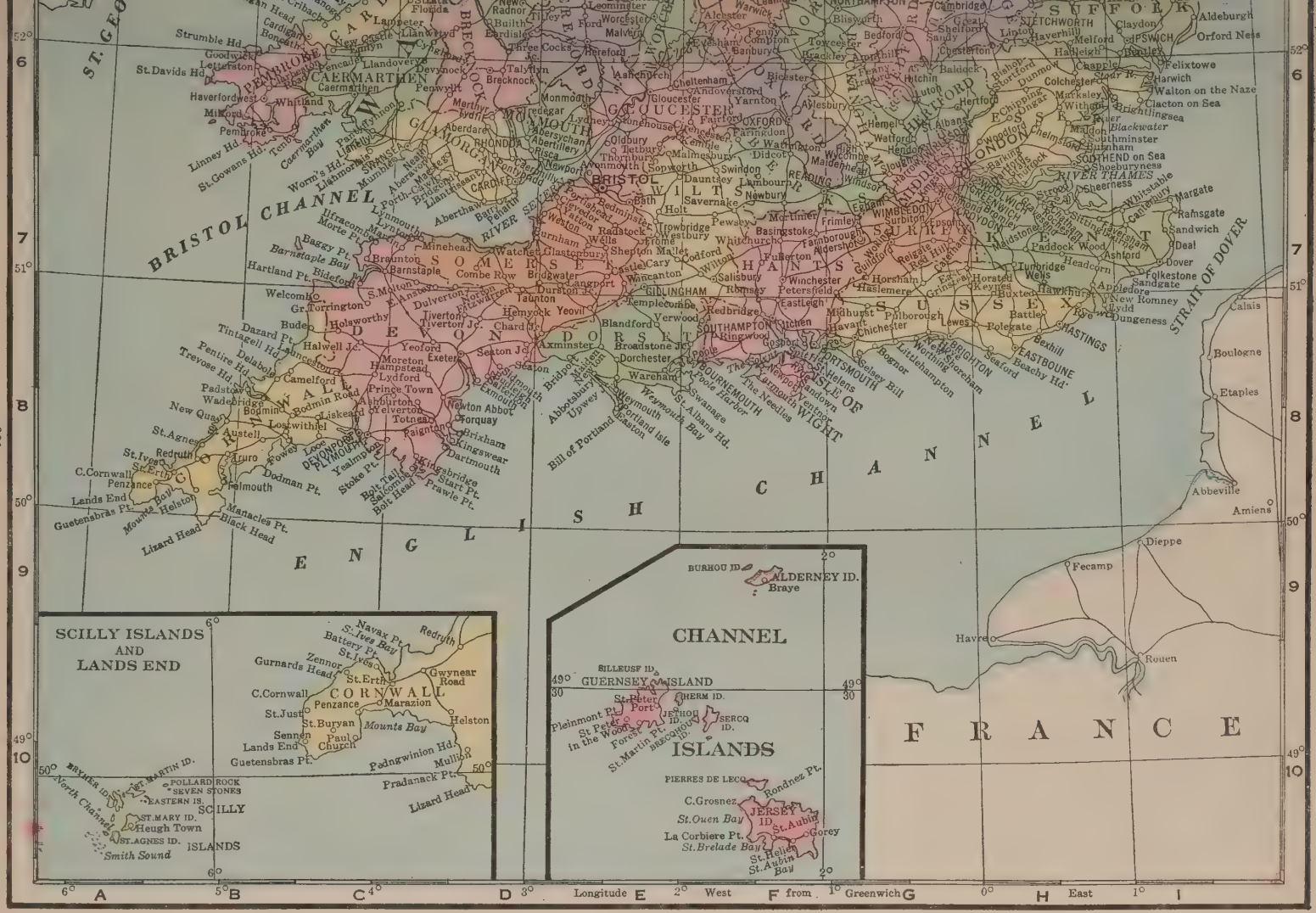
The Geographical Publishing Co.
Chicago.
SCOTLAND
NORTH SEA
IRISH SEA
ST. GEORGE'S CHANNEL
ST. PATRICK'S CHANNEL
Firth of Forth
Firth of Clyde
Solway Firth
THE WASH
EDINBURGH
GLASGOW
LIVERPOOL
MANCHESTER
LEEDS
SHEFFIELD
BIRMINGHAM
NEWCASTLE on TYNE
SUNDERLAND
SOUTH SHIELDS
MIDDLESBOROUGH
HULL
NORWICH
YORK
DUBLIN
BELFAST
Stirling
Greenock
Kilwinning
Carstairs
Troon
Ballycastle
Ballymena
Portadown
Downpatrick
Dundalk
Newcastle
Kirkconnel
Girwan
Maxwelltown
Dunraglt
Elvanfoot
St. Boswells
Berwick
Tweedmouth
Belford
Wooler
Chathill
Alnwick
Rothbury
Ewesley
Riccarton
Kielder
Bellingham
Hexham
Prudhoe
Carlisle
Wigton
Aspatria
Maryport
Cockermouth
Workington
Whitehaven
St. Bees
Penrith
Clifton
Keswick
Windermere
Ambleside
Coniston
Ravenglass
Millom
Barrow
Askam
Dalton
Ulverston
Lancaster
Morecambe
Heysham
Preston
Blackpool
Fleetwood
Southport
Blackburn
Burnley
Rochdale
Bolton
Wigan
Warrington
Chester
Wrexham
Mold
Denbigh
Rhyl
Bangor
Caernarvon
Llanberis
Snowdon
Penygroes
Llanwrst
Llandudno
Colwyn Bay
Conway
Bodorgan
Holyhead
Llanerchymedd
Carmels Points
Ddinllaen Pt.
Wicklow
Ayr Pt.
Jurby
Ramsey
Maughold Hd.
Ballaboo Pt.
Foxdale
Douglas
Douglas Hd.
Castletown
Clay Head
Port Erin
Spanish Hd.
Lang Ness
Whitby
Haiburn Wick
Scarborough
Filey
Flamborough Head
Bridlington
Lowthorpe
Great Driffield
Hornsea
Withernsea
Patrington
Kilnsea
Spurn Head
Cleethorpes
N. Thoresby
Grimsby
Louth
Horncastle
Boston
Sleaford
Lincoln
Gainsborough
Retford
Worksop
Mansfield
Chesterfield
Derby
Nottingham
Leicester
Coventry
Northampton
Peterborough
Ely
Cambridge
Norwich
Yarmouth
Lowestoft
Wisbech
Kings Lynn
Swaffham
Thetford
Ipswich
Beccles
Aberystwyth
Cardigan
Barmouth
Towyn
Aberdovey
Machynlleth
Llanidloes
Montgomery
Welshpool
Oswestry
Shrewsbury
Wellington
Wolverhampton
Stafford
Burton
Uttoxeter
Ashbourne
Matlock
Buxton
Macclesfield
Stockport
Crewe
Nantwich
Northwich
Runcorn
Widnes
St. Helens
Wigan
Bolton
Bury
Oldham
Rochdale
Todmorden
Halifax
Huddersfield
Dewsbury
Wakefield
Pontefract
Castleford
Selby
Goole
Doncaster
Rotherham
Barnsley
Penistone
Sheffield
Harrogate
Knaresborough
Ripon
Richmond
Darlington
Durham
Stockton
Hartlepool
Seaham Harbour
Sunderland
Shields
Tynemouth
Blyth
Morpeth
Alnwick
Berwick
Cornhill
Tweed
Ford
Lucker
Chathill
Elderton
Rothbury
Warkworth
Amble
Widdrington
Ashington
Cowpen
Scots Gap
Hexham
Allendale
Alston
Burn Hall
Durham
Crook
Bishop Auckland
Shildon
Darlington
Northallerton
Thirsk
Malton
Pickering
Whitby
Scarborough
Filey
Bridlington
Driffield
Beverley
Hull
Goole
Selby
Ferrybridge
Pontefract
Wakefield
Dewsbury
Huddersfield
Halifax
Bradford
Keighley
Skipton
Settle
Clitheroe
Blackburn
Preston
Lancaster
Morecambe
Heysham
Kendal
Windermere
Coniston
Ulverston
Barrow
Millom
Ravenglass
Cockermouth
Workington
Whitehaven
Maryport
Aspatria
Wigton
Carlisle
Penrith
Appleby
Brough
Kirkby Stephen
Richmond
Reeth
Leyburn
Masham
Ripon
Harrogate
Knaresborough
Wetherby
Tadcaster
York
Malton
Pickering
Whitby
Haiburn Wick
Scarborough
Filey
Bridlington
Driffield
Hornsea
Withernsea
Patrington
Kilnsea
Spurn Head
Cleethorpes
N. Thoresby
Grimsby
Louth
Horncastle
Boston
Sleaford
Lincoln
Gainsborough
Retford
Worksop
Mansfield
Chesterfield
Derby
Nottingham
Leicester
Coventry
Northampton
Peterborough
Ely
Cambridge
Norwich
Yarmouth
Lowestoft
Wisbech
Kings Lynn
Swaffham
Thetford
Ipswich
Beccles
Aberystwyth
Cardigan
Barmouth
Towyn
Aberdovey
Machynlleth
Llanidloes
Montgomery
Welshpool
Oswestry
Shrewsbury
Wellington
Wolverhampton
Stafford
Burton
Uttoxeter
Ashbourne
Matlock
Buxton
Macclesfield
Stockport
Crewe
Nantwich
Northwich
Runcorn
Widnes
St. Helens
Wigan
Bolton
Bury
Oldham
Rochdale
Todmorden
Halifax
Huddersfield
Dewsbury
Wakefield
Pontefract
Castleford
Selby
Goole
Doncaster
Rotherham
Barnsley
Penistone
Sheffield
Harrogate
Knaresborough
Ripon
Richmond
Darlington
Durham
Stockton
Hartlepool
Seaham Harbour
Sunderland
Shields
Tynemouth
Blyth
Morpeth
Alnwick
Berwick
Cornhill
Tweed
Ford
Lucker
Chathill
Elderton
Rothbury
Warkworth
Amble
Widdrington
Ashington
Cowpen
Scots Gap
Hexham
Allendale
Alston
Burn Hall
Durham
Crook
Bishop Auckland
Shildon
Darlington
Northallerton
Thirsk
Malton
Pickering
Whitby
Haiburn Wick
Scarborough
Filey
Bridlington
Driffield
Hornsea
Withernsea
Patrington
Kilnsea
Spurn Head
Cleethorpes
N. Thoresby
Grimsby
Louth
Horncastle
Boston
Sleaford
Lincoln
Gainsborough
Retford
Worksop
Mansfield
Chesterfield
Derby
Nottingham
Leicester
Coventry
Northampton
Peterborough
Ely
Cambridge
Norwich
Yarmouth
Lowestoft
Wisbech
Kings Lynn
Swaffham
Thetford
Ipswich
Beccles


BRISTOL CHANNEL
ENGLISH CHANNEL
STRAIT OF DOVER
SCILLY ISLANDS AND LANDS END
CHANNEL ISLANDS
CHANNEL
FRANCE
ENGLAND
CORNWALL
DEVON
SOMERSET
DORSET
WILTS
HANTS
SURREY
SUSSEX
KENT
ESSEX
SUFFOLK
NORFOLK
HEREFORD
GLOUCESTER
MONMOUTH
CAERMARTHEN
PEMBROKE
GLAMORGAN
RADNOR
BRISTOL
SOUTHAMPTON
PORTSMOUTH
ISLE OF WIGHT
BOURNEMOUTH
BRIGHTON
EASTBOURNE
HASTINGS
LONDON
RIVER THAMES
ALDERNEY ID.
GUERNSEY ISLAND
JERSEY ID.
SERCQ ID.
HERM ID.
JETHOU ID.
BURHOU ID.
SCILLY ISLANDS
Longitude West from Greenwich East

SCOTLAND
SCALE
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ATLANTIC OCEAN
NORTH SEA
ORKNEY ISLANDS
MAINLAND
HOY
PAPA STOUR
WESTRAY
PAPA WESTRAY
EDAY
ROUSAY
SANDA ISLAND
SHAPINSHAY
STRONSAY
EGILSHA
GAIRSAY
WALLS
SWONA
STROMA
FAIR ID
FOULA ID
VAILA ID
HALVERA ID
MOUSA ID
SHETLAND ISLANDS
MAINLAND
YELL
FETLAR
UNST
FAIR ISLE
THE MINCH
LEWIS AND HARRIS
OUTER HEBRIDES
WESTERN ISLES
NORTH UIST
BENBECULA
SOUTH UIST
ERISKAY
BARRA
SKYE
THE LITTLE MINCH
SUTHERLAND
CAITHNESS
ROSS AND CROMARTY
INVERNESS
NAIRN
MORAY FIRTH
BANFF
ABERDEEN
KINCARDINE
Butt of Lewis
Port Skiogar
Dhalo S.
Cellar Head
Mealabost
Aird Barvas
Barvas
Dal Mor
Tolsta
Tolsta Head
Aird Mhor
Gallon Head
Tiumpan Head
Port Moller
Stornoway
Broad Bay
Mangursta
Luirbost
Chicker Head
Balallan
Lake Resort
Cramor
Kebock Head
Athline
Strianach Hd.
Hushinish Pt.
Ru Uishenish
Rodil
Griminish Pt.
Renish
Highary
Houghary Pt.
Aird
Steinishol
Uig
Lanfern
Hallan
Easaval
Edinbane
Kiloulay
Canadan
Ru Halagroe
Aird Vula
Idrigil Pt.
Talisker
Drynoch
Grul
Broadford
Strath
Kyle
Kirkibost
Drumfern
Dunan Point
Bruhel
Dalburg
Borsdale
Ru Melvich
Kilbarr
Tarbert
Kilmory
Bridgnorth Pt.
Sound of Barra
Sound of Sleat
Sound of Raasay
Applecross Sound
Kyle of Tongue
Cape Wrath
Far out Head
Kennageall Head
Armadale Bay
Strathie Point
Sandside Bay
Brim's Ness
Holborn Head
Dunnet Head
Pentland Firth
Thurso
Canisbay
Duncansby Hd.
Sinclair Bay
Noss Head
Wick
Clyth Ness
Forse Point
Berriedale
Helmsdale
Brora
Dunrobin
The Mound
Dornoch Firth
Tarbat Ness
Inverness
Nairn
Forres
Elgin
Lossiemouth
Burghead
Findhorn
Alves
Kinloss
Orton
Rothes
Craigellachie
Keith
Cornhill
Banff
Macduff
Troup Head
Fraserburgh
Rattray Bay
Newseat
Peterhead
Maud Jc.
Boddam
Slain Cas.
Turriff
Strichen
Tillynaught
Huntly
Insch
Inverurie
Old Meldrum
Parkhill
Dyce Jc.
Kintore
Monymusk
Tillyfourie
Culter
Cove
Portlethen
Muchalls
Aboyne
Dinnet
Ballater
Lumphanan
Culta
Alford
Don
Dee
Spey
Findhorn
Nairn
Moray Firth
Beauly Firth
Inverness
Loch Ness
Loch Lochy
Loch Oich
Loch Linnhe
Loch Eil
Loch Shiel
Loch Sunart
Loch Moidart
Loch Nevis
Loch Hourn
Loch Alsh
Loch Carron
Loch Torridon
Loch Maree
Loch Ewe
Loch Gairloch
Loch Broom
Loch Inver
Loch Assynt
Loch Shin
Loch Fleet
Loch Brora
Loch Laxford
Loch Eriboll
Loch Eynort
Loch Bracadale
Loch Dunvegan
Loch Snizort
Loch Greshornish
Loch Roag
Loch Erisort
Loch Seaforth
Loch Resort
Loch Proom
Loch Enard
Loch Inchard
Loch Stack
Loch Naver
Loch Shin
Loch Glass
Loch Ness
Loch Foyers
Loch Tarff
Loch Lochy
Loch Arkaig
Loch Eil
Loch Leven
Loch Etive
Loch Awe
Loch Fyne
Loch Long
Loch Lomond
Loch Katrine
Loch Voil
Loch Earn
Loch Tay
Loch Rannoch
Loch Ericht
Loch Laggan
Loch Treig
Loch Ossian
Loch Rannoch
Loch Tummel
Loch Garry
Loch Quoich
Loch Hourn
Loch Duich
Loch Long
Loch Carron

HEBRIDES
ATLANTIC OCEAN
NORTH SEA
IRISH SEA
ENGLAND
IRELAND
NORTH CHANNEL
ST. PATRICK'S CHANNEL
SOLWAY FIRTH
FIRTH OF FORTH
PASSAGE OF BARRA
PASSAGE OF COLL
Sound of Jura
Firth of Lorn
Sound of Gigha
Kilbrennan Sound
Firth of Clyde
Loch Fyne
Loch Awe
Loch Tay
Loch Rannoch
Loch Lomond
Loch Katrine
Loch Leven
Loch Ken
Loch Doon
Loch Ryan
Lough Foyle
Belfast Lough
Strathmore
Strathearn
Strathallan
Strathaven
Strathyre
Glenluce
Glenelg
Glenfinnan
Glenfalloch
Glenfarg
Glenfruin
Glenfinlas
Glenfarquhar
Glenfeshie
Glenfoldie
Glenfernate
Glenfernan
Glenfillan
Glenfinglas
Glenfinnart
Glenfoyle
Glenfruin
Glenfyne
Glenfyne
Glenfyne

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SCOTLAND
NORTH CHANNEL
IRISH SEA
ATLANTIC OCEAN
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304
LONDONDERRY
TYRONE
FERMANAGH
ARMAGH
DOWN
ANTRIM
BELFAST
DONEGAL
SLIGO
LEITRIM
CAVAN
MONAGHAN
LOUTH
MEATH
CONNAUGHT
DONEGAL BAY
SLIGO BAY
LOUGH FOYLE
LOUGH NEAGH
DUNDALK BAY
CLEW BAY
Tor Rocks
Inishtrahull
Malin Head
Fanad Head
Horn Head
Tory Sound
Ranaghroe Pt.
Aran Id.
Inishmurray
Inishturk
Inishbofin
Inishshark
Inishdeamond
Inishkea Id.
Achill Id.
Clare Id.
Rathlin Island
Londonderry
Derry
Letterkenny
Strabane
Omagh
Enniskillen
Belfast
Lisburn
Carrickfergus
Larne
Ballymena
Coleraine
Portrush
Portstewart
Ballycastle
Armagh
Dungannon
Cookstown
Monaghan
Clones
Newry
Dundalk
Drogheda
Navan
Kells
Trim
Mullingar
Athlone
Longford
Cavan
Sligo
Ballina
Castlebar
Westport
Galway
Tuam
Roscommon
Boyle
Carrick-on-Shannon
Manorhamilton
Ballyshannon
Donegal
Killybegs
Glenties
Dunfanaghy
Gweedore
Falcarragh
Buncrana
Moville
Greencastle
Kilkeel
Newcastle
Warrenpoint
Rostrevor
Banbridge
Portadown
Lurgan
Ballymena
Larne
Ballycastle
Ballycastle
Glenarm
Ballygally Head
Runabay Head
Garron Point
Fair Head
Benmore Head
Ballycastle
Capecastle
Armoy
Parkmore
Red Bay
Killagan
Rathkenny
Ballycloughan
Glarryford
Ballygarvey
Ballymena
Ballynashee
Broughshane
Kells
Ballyclare
Doagh
Ballycarry
Carrickfergus
Carrickfergus Jc.
Mossley
Antrim
Crumlin
Aldergrove
Templepatrick
Carnmoney
Belfast
Bangor
Donaghadee
Holywood
Newtownards
Comber
Ballywalter
Ballywalter
Drumbo
Ballynahinch
Ballynahinch Jc.
Dromore
Banbridge
Scarva
Tandragee
Jerrettspass
Newry
Warrenpoint
Rostrevor
Kilkeel
Newcastle
Downpatrick
Killough
Ardglass
Killough Bay
Dundrum
St. Johns Pt.
Mallartown Pt.
Cranfield Pt.
Dunany Point
Clogher Head
Drogheda
Bay
Laytown
Gormanstown
Balbriggan
Skerries
Rush & Lusk
Donabate
Malahide
Howth
Dublin
Kingstown
Bray
Greystones
Wicklow
Arklow
Gorey
Courtown
Wexford
Rosslare
Rosslare Harbour
Waterford
Dungarvan
Youghal
Cork
Queenstown
Kinsale
Bantry
Skibbereen
Baltimore
Crookhaven
Mizen Head
Fastnet
Cape Clear
Kinsale Head
Old Head of Kinsale
Ballycotton
Ballycotton Bay
Youghal Bay
Dungarvan Bay
Tramore
Tramore Bay
Hook Head
Waterford Harbour
Carnsore Point
Blackwater
Suir
Nore
Barrow
Slaney
Liffey
Boyne
Foyle
Bann
Lagan
Erne
Shannon
Lough Neagh
Lough Erne
Lough Foyle
Lough Swilly
Lough Derg
Lough Ree
Lough Allen
Lough Gara
Lough Corrib
Lough Mask
Lough Conn
Lough Melvin
Lough Gill
Lough Arrow
Lough Oughter
Lough Sheelin
Lough Ennell
Lough Owel
Lough Derravaragh
Lough Sheelin
Lough Gowna
Lough Kinale
Lough Ramor
Lough Sillan
Lough Muckno
Lough Ross
Lough Carra
Lough Cullin
Lough Arrow
Lough Gara
Lough Key
Lough Allen
Lough Melvin
Lough Macnean
Lough Erne

ATLANTIC OCEAN
ATLANTIC OCEAN
ST. GEORGE'S CHANNEL
LEINSTER
QUEEN'S COUNTY
KILKENNY
WICKLOW
WEXFORD
WATERFORD
TIPPERARY
LIMERICK
CLARE
MUNSTER
CORK
KERRY
GALWAY BAY
DINGLE BAY
BANTRY BAY
DUNMANUS BAY
KENMARE RIVER
SHANNON
Dublin
Kingstown
Rathmines
Dunleary
Sandymount
Donnybrook
Sallins
Naas
Newbridge
Straffan
Celbridge
Maynooth
Clane
Kilcock
Clara
Ferbane
Belmont
Tullamore
Shankill
Bray
Greystones
Harristown
Carlow Jc.
Portarlington
Mountmellick
Maryborough
Dunlavin
Grange Con
Wicklow Sta.
Wicklow
Wicklow Head
Rathdrum
Glenealy
Baltinglass
Rathvilly
Aughrim
Mizen Head
Woodenbridge
Arklow
Tinahely
Shillelagh
Millford Sta.
Carlow
Tullow
Inch
Kilmichael Pt.
Gorey
Camolin
Ferns
Bagenalstown
Borris
Thomastown
Vinegar Hill
1798
Cahore Pt.
Enniscorthy
Palace East Jc.
Chapel
Macmine Jc.
Killarin
Raven Pt.
Rosslare Pt.
Rosslare
Rosslare Har.
Greenore Hd.
New Ross
Glenmore
Campile
Wellington Bridge
Bridgetown
Duncormick
Carnsore Pt.
Crossfarnoge Pt.
Hook Head
Waterford Har.
Dungarvan Har.
Helvick Hd.
Dungarvan
Clashmore
Ardmore Hd.
Youghal
Youghal Bay
Knockadoon Hd.
Ballycottin
Mine Head
Browndstown Hd.
Ballyhale
Fethard
Laffan's Bridge
Cashel
Horse and Jockey
Kilkenny
Gowran
Ballyragget
Dunmore
Moyne
Thurles
Templemore
Roscrea
Abbeyleix
Attanagh
Ballybrophy
Mageney
Rathvilly
Athy
Mountrath
Portlaoise
Stradbally
Clonaslee
Birr
Parsons Town
Banagher
Lisgar
Ferbane
Clara
Ballinasloe
Dunsandle
Loughrea
Craughwell
Ardrahan
Ballymaquiff
Gort
Tubber
Fanore
Black Head
Bungowla
Aran Islands
North Sound
South Sound
Gregory Sound
Cloghmore Pt.
Kilkieran Bay
Derrykyla
Caher
Oranmore
Galway
Cloghaun
Doolin Pt.
Hag's Head
Liscannor Bay
Spanish Pt.
Mal Bay
Doonbeg Bay
Donegal Pt.
Kilkee
Doonbeg
Moyasta Jc.
Kilrush
Trusklieve
Carrigahott Bay
Loop Head
Foynes
Askeaton
Adare
Croom
Limerick Jc.
Rosstemple
Reens
Ballingrane Jc.
Newcastle
Ahafona
Listowel
Kerry Head
Lixnaw
Kilmorna
Devon Road
Abbeydorney
Tralee
Tralee Bay
Ballyheige Bay
Brandon Pt. Head
Brandon
Ballydavid Hd.
Smerwick Har.
Sybil Head
Castlegregory
Castlegregory Jc.
Castleisland
Feohanagh
Dingle
Castlemaine
Farranfore
Killorglin
Killarney
Lisheen
Rahmore
Aunascaul
Dunmore Hd.
Kells
Caragh Lake
Lavane
Headford Jc.
Hollymount Cottage
Doulus Head
Bray Head
Cahirciveen
Valentia Harbor
Kilgarvan
Spunkane
St. Finan's Rocks
Ducatta Head
Ballinskellings Bay
Hogs Head
Scarse Id.
Lambs Head
Caherdaniel
Tahilla
Kenmare
Bunaw
Loughamore
Laufagh
Glengariff
Eyeries
Beare Id.
Dursey Head
Bantry
Drishane Br.
Drimoleague Jc.
Sheep Head
Three Castle Hd.
Brow Head
Dunmanus Bay
Skull
Ballydehob
Skibbereen
Cape Clear
Clear Id.
Baltimore
Sculiane Pt.
Gigginbore Har.
Galley Head
Courtmacsherry Bay
Seven Heads
Old Head Kinsale
Kinsale Har.
Power Head
Robert's Head
Newfoundland Bay
Crow Pt.
Kinsale
Bandon
Clonakilty Jc.
Clonakilty
Ballinascarty
Dunmanway
Waterfall
Ennisknean
Shehy Mt.
Doonskey
Kilcrea
Kilumney
Macroom
Coachford
Peake
Donoughmore
Millstreet Jc.
Banteer
Lombardstown
Boggera
Rathduff
Hunting Fort
Ballyhooly
Fermoy
Ballyduff Sta.
Mallow
Castletownroche
Fermoy Sta.
Blackwater
Cappoquin
Tramore
Durrow
Kilmacthomas
Portlaw
Carrick on Suir
Clonmel
Mullinavat
Kilsheelan
Suir
Grange
Fenit
Ballyheige
Abbeydorney
Lixnaw
Kilmorna
Devon Road
Ballylongford
Listowel
Ballingrane Jc.
Newcastle
Reens
Croom
Adare
Askeaton
Foynes
Limerick Jc.
Rosstemple
Killonan
Boher
Pallas
Oola
Hendrum
Goold's Cross
Cashel
Horse and Jockey
Kilkenny
Gowran
Ballyragget
Dunmore
Moyne
Thurles
Templemore
Roscrea
Abbeyleix
Attanagh
Ballybrophy
Mageney
Rathvilly
Athy
Mountrath
Portlaoise
Stradbally
Clonaslee
Birr
Parsons Town
Banagher
Lisgar
Ferbane
Clara
Ballinasloe
Dunsandle
Loughrea
Craughwell
Ardrahan
Ballymaquiff
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Tubber
Fanore
Black Head
Bungowla
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Derrykyla
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Oranmore
Galway
Cloghaun
Doolin Pt.
Hag's Head
Liscannor Bay
Spanish Pt.
Mal Bay
Doonbeg Bay
Donegal Pt.
Kilkee
Doonbeg
Moyasta Jc.
Kilrush
Trusklieve
Carrigahott Bay
Loop Head
Foynes
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Sybil Head
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Castlegregory Jc.
Castleisland
Feohanagh
Dingle
Castlemaine
Farranfore
Killorglin
Killarney
Lisheen
Rahmore
Aunascaul
Dunmore Hd.
Kells
Caragh Lake
Lavane
Headford Jc.
Hollymount Cottage
Doulus Head
Bray Head
Cahirciveen
Valentia Harbor
Kilgarvan
Spunkane
St. Finan's Rocks
Ducatta Head
Ballinskellings Bay
Hogs Head
Scarse Id.
Lambs Head
Caherdaniel
Tahilla
Kenmare
Bunaw
Loughamore
Laufagh
Glengariff
Eyeries
Beare Id.
Dursey Head
Bantry
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Skibbereen
Cape Clear
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Baltimore
Sculiane Pt.
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Old Head Kinsale
Kinsale Har.
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Robert's Head
Newfoundland Bay
Crow Pt.
Kinsale
Bandon
Clonakilty Jc.
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Ballinascarty
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Waterfall
Ennisknean
Shehy Mt.
Doonskey
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Kilumney
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Boggera
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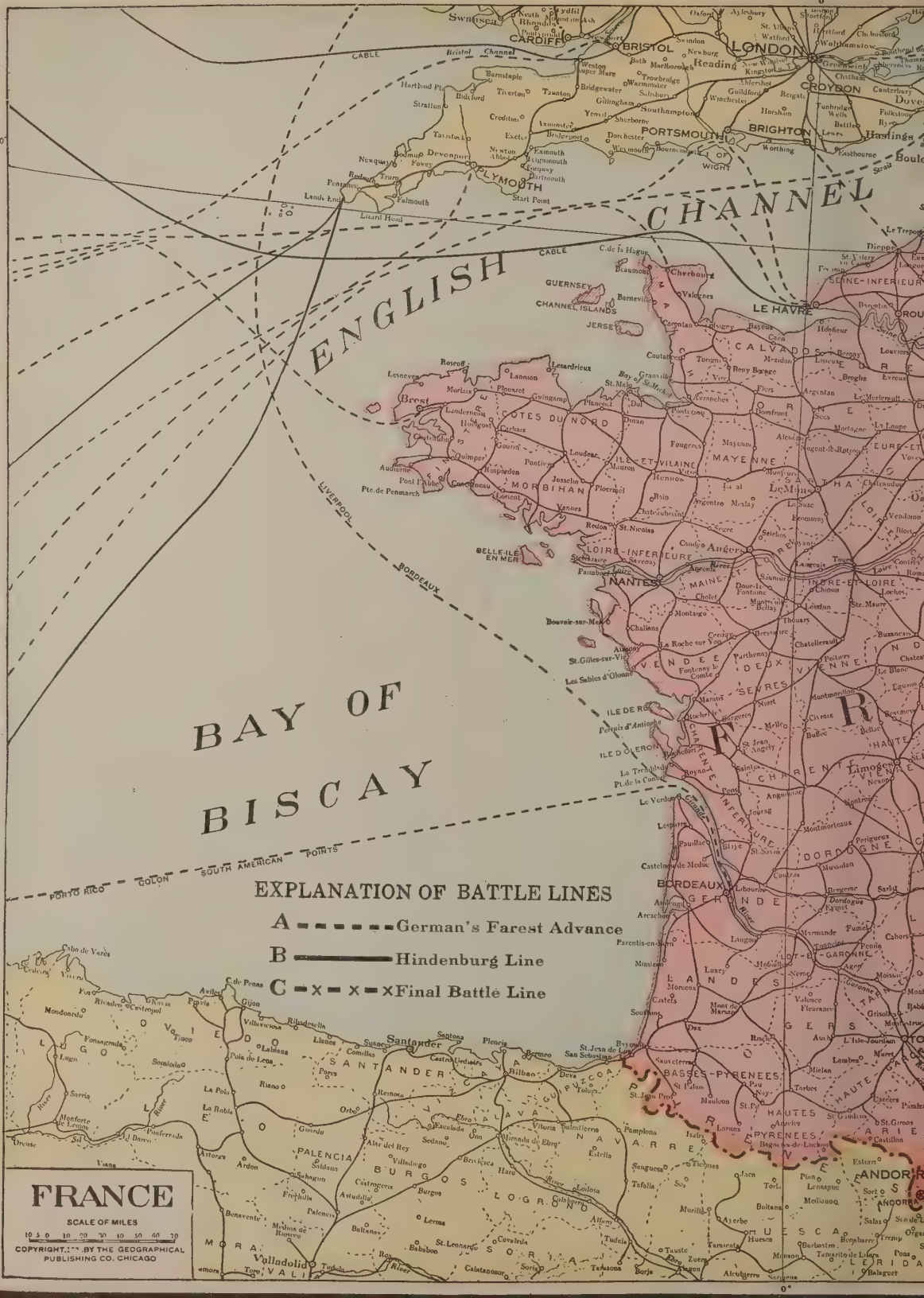
Hunting Fort
Ballyhooly
Fermoy
Ballyduff Sta.
Mallow
Castletownroche
Fermoy Sta.
Blackwater
Cappoquin
Tramore
Durrow
Kilmacthomas
Portlaw
Carrick on Suir
Clonmel
Mullinavat
Kilsheelan
Suir
Grange
Fenit
Ballyheige Bay


ENGLISH CHANNEL
BAY OF BISCAY
CABLE
Bristol Channel
CARDIFF
BRISTOL
LONDON
Reading
CROYDON
BRIGHTON
PORTSMOUTH
Hastings
Barnstaple
Taunton
Bridgwater
Salisbury
Southampton
Winchester
Guildford
Dorchester
Weymouth
Bournemouth
ISLE OF WIGHT
Worthing
Tunbridge Wells
Folkestone
Dover
Canterbury
Exeter
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Start Point
Falmouth
Lizard Head
Lands End
Penzance
Truro
Redruth
Newquay
Padstow
Tintagel
Launceston
Tavistock
Bideford
Hartland Pt.
Tiverton
Crediton
Honiton
Sidmouth
Exmouth
Teignmouth
Dartmouth
Torquay
Newton Abbot
Okehampton
C. de la Hague
Cherbourg
Valognes
Carentan
Bayeux
Caen
Le Havre
Dieppe
Le Tréport
St. Valery en Caux
Fécamp
Yvetot
Rouen
Elbeuf
Evreux
Louviers
Pont Audemer
Honfleur
Trouville
Deauville
Lisieux
Pont l'Evêque
Bernay
Argentan
Falaise
Vire
Mortain
Domfront
Alençon
Mayenne
Laval
Le Mans
Sablé
Château-du-Loir
Vendôme
Blois
Tours
Loches
Amboise
Chinon
Saumur
Angers
Cholet
Montreuil-Bellay
Loudun
Ste. Maure
Thouars
Parthenay
Niort
Melle
Civray
Ruffec
Confolens
Chatellerault
Poitiers
Le Blanc
Montmorillon
Bressuire
Fontenay-le-Comte
Les Sables d'Olonne
St. Gilles-sur-Vie
Challans
Montaigu
Clisson
Nantes
Ancenis
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Redon
St. Nicolas
Vannes
Auray
Quiberon
Belle-Ile en Mer
Pont l'Abbé
Audierne
Douarnenez
Quimper
Quimperlé
Pont-Aven
Concarneau
Hospitalet
Pontivy
Josselin
Ploërmel
Rochefort
Dinan
Dol
St. Malo
Granville
Avranches
Pontorson
Fougères
Vitré
Redon
Lesneven
Roscoff
Lannion
Lézardrieux
Morlaix
Plouaret
Guingamp
Brest
Landerneau
Le Conquet
Carhaix
Gourin
Châteaulin
Quimperlé
Pont-Aven
Hennebont
Lorient
Pte. de Penmarch
Guernsey
Channel Islands
Jersey
Liverpool
Bordeaux
South American Ports
Porto Rico
Colon
Cabo de Varés
Cudillero
Vivero
Ribadeo
Castropol
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B Hindenburg Line
C Final Battle Line
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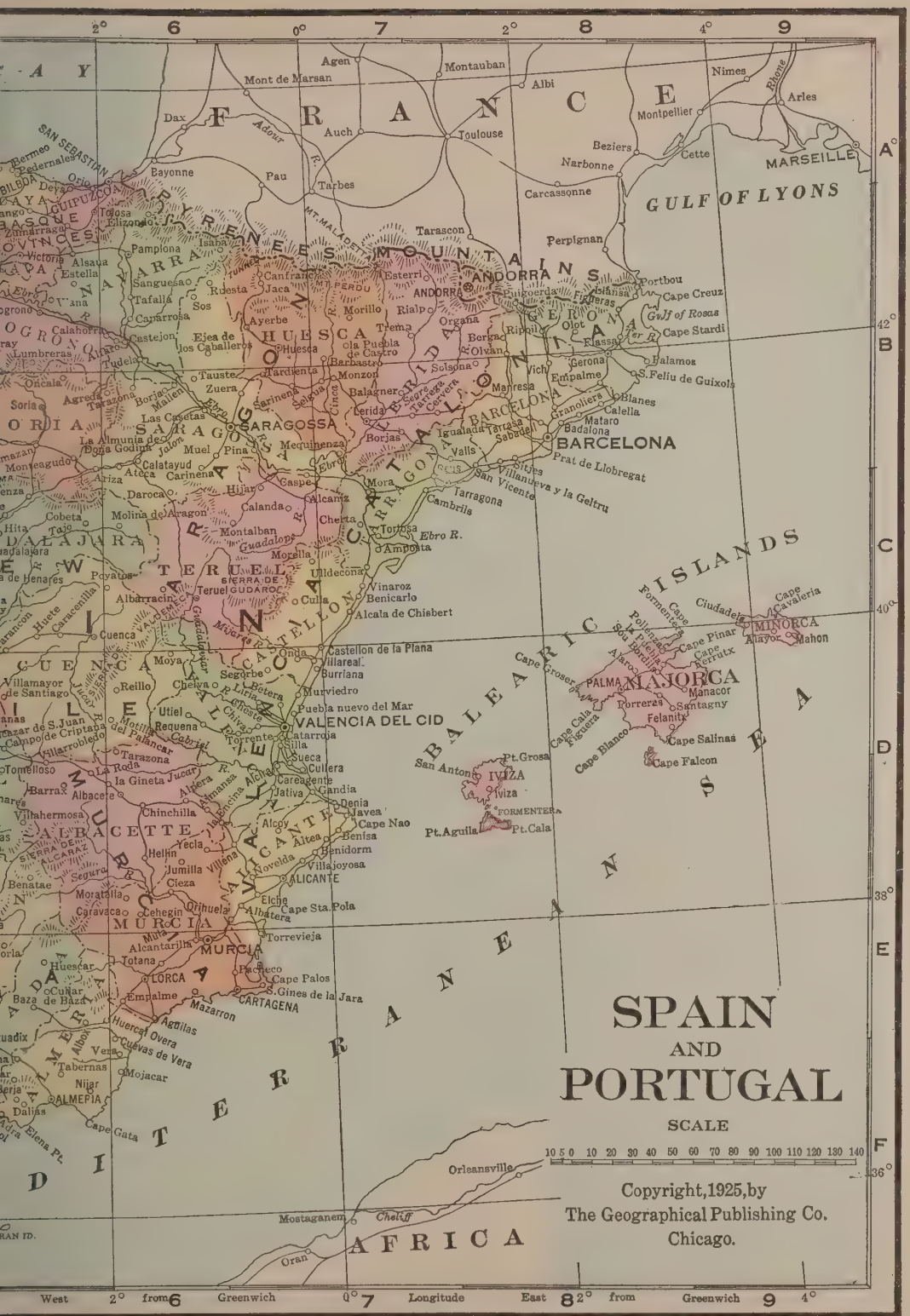
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Santagny
Manacor
Porreras
PALMA
Cape Pinar
Cape Ferrutx
Alayor
Mahon
Ciudadela
Cape Cavaleria
Cape Formentor
Pollensa
Alcudia
Cape Blanco
Cape Cala Figuera
Cape Croser
Pt. Grosa
Pt. Cala
Pt. Aguila
San Antonio
Orleansville
Mostaganem
Cheliff
Oran
West 2° from Greenwich 0°
Longitude
East 2° from Greenwich 4°
6
7
8
9
A
B
C
D
E
F
42°
40°
38°
36°

GERMANY
SCALE OF MILES
10 0 10 20 30 40 50 60 70
NORTH SEA
DENMARK
COPENHAGEN
Aarhus
Aalborg
Esbjerg
Odense
SEELAND
FYEN
LANGELAND
FALSTER
FEHMARN
KIEL
Kiel Bay
LUBECK
HELGOLAND
Cuxhaven
NORDERNEY
JUIST
LANGEOOG
WANGEROOG
SCHIERMONNIKOOG
AMELAND
TERSCHELLING
VLIELAND
TEXEL
CABLE
HAMBURG
ALTONA
BREMEN
Bremerhaven
Wilhelmshaven
Emden
Groningen
FRIESLAND
DRENTHE
OVERYSSEL
GELDERLAND
UTRECHT
AMSTERDAM
THE HAGUE
ROTTERDAM
HOLLAND
Arnhem
Nijmegen
Utrecht
Amersfoort
Zwolle
Enschede
Hengelo
Deventer
Apeldoorn
Osnabrück
HANOVER
LINDEN
BRUNSWICK
CHARLOTTENBURG
MAGDEBURG
Münster
Bielefeld
Detmold
Paderborn
Hamm
Lippstadt
Karlshafen
Höxter
Holzminden
Northeim
Göttingen
Nordhausen
Halberstadt
Aschersleben
Schönebeck
Dessau
Bitterfeld
Wittenberg
Jüterbog
Treuenbrietzen
Brandenburg
Potsdam
Spandau
Berlin
Frankfurt
Guben
Cottbus
Forst
Sorau
Glogau
Lüben
Liegnitz
Görlitz
Lauban
Bunzlau
Hirschberg
Jauer
Schweidnitz
Neisse
Ratibor
Oppeln
Kosel
Gleiwitz
Beuthen
Kattowitz
Tarnowitz
Myslowitz
Königshütte
Sosnowitz
Dombrowa
Bendzin
Olkusz
Krakau
Chrzanow
Auschwitz
Saybusch
Biala
Teschen
Jablunkau
Friedek
Mistek
Ostrau
Troppau
Jägerndorf
Neutitschein
Freiwaldau
Zuckmantel
Mährisch-Schönberg
Olmütz
Prossnitz
Kremsier
Hradisch
Ungarisch-Hradisch
Göding
Napagedl
Zlin
Gottwaldow
Wallachisch-Meseritsch
Rosenau
Neutitschein
Weisskirchen
Hohenstadt
Zwittau
Mährisch-Trübau
Landskron
Leitomischl
Pardubitz
Chrudim
Kolin
Nimburg
Jungbunzlau
Leitmeritz
Aussig
Teplitz
Bodenbach
Tetschen
Rumburg
Schluckenau
Zittau
Reichenberg
Gablonz
Turnau
Jitschin
Königgrätz
Hohenelbe
Trautenau
Braunau
Nachod
Neustadt
Starkenbach
Josefstadt
Hohenmauth
Mährisch-Trübau
Senftenberg
Hohenstadt
Littau
Prerau

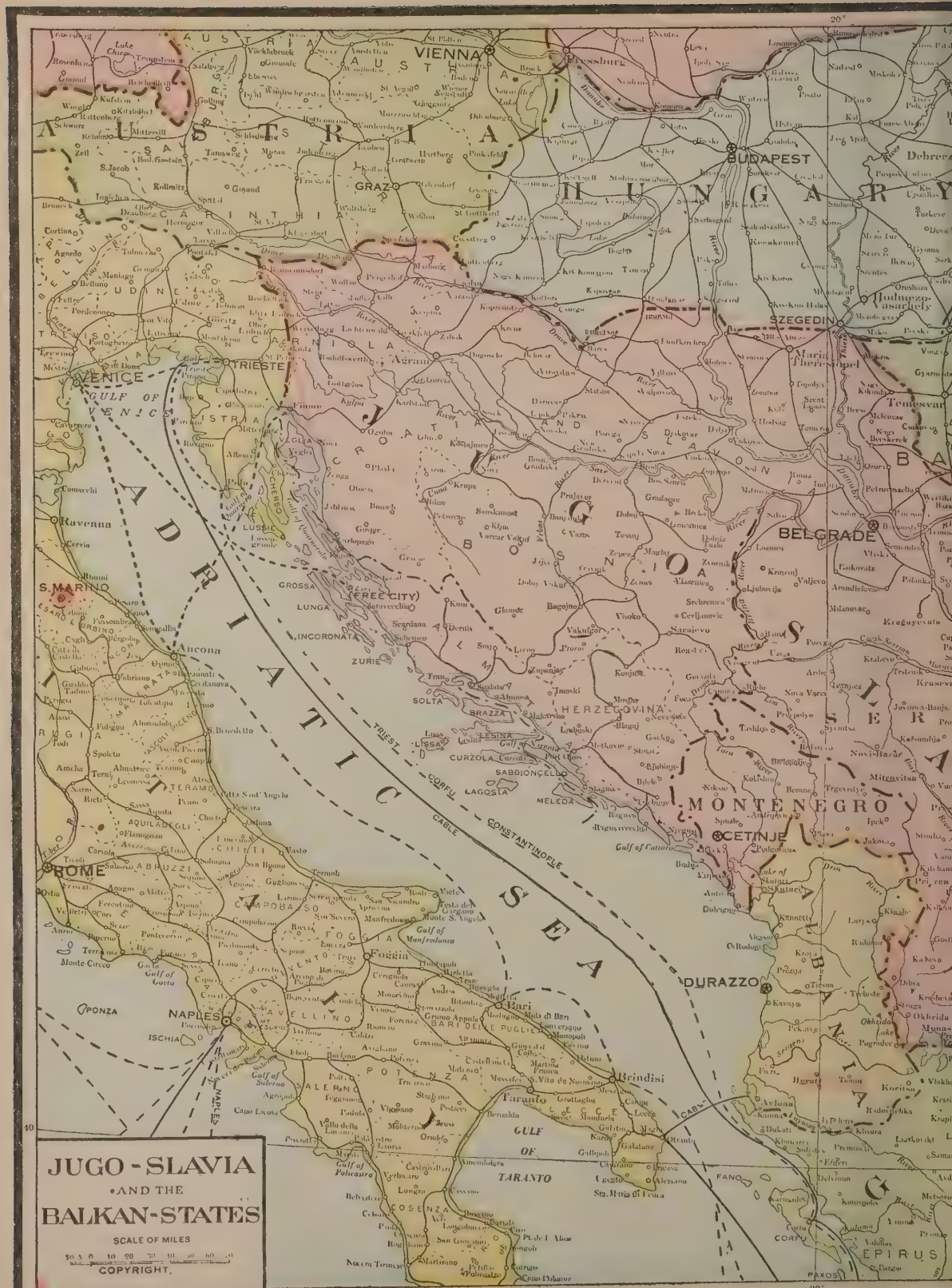
BALTIC SEA
TO ALLIES
GERMANY
LITHUANIA
POLAND
EAST PRUSSIA
POMERANIA
DANZIG
Free City
BAY OF DANZIG
Port
Königsberg Pregel
Memel
Kovno
Niemen River
Vistula River
Narew River
Bug River
Warthe River
Oder River
Netze River
Brahe River
Drewenz
Ossa
Pissa
Omulew
Orzyc
Rozoga
Szkwa
Liwiec
Swider
Wkra
Bzura
Rawka
Pilica
Nida
Dunajec
San
Wisloka
Wisloka
Wisloka

10°
STRASSBURG
Augsburg
MUNICH
VIENNA
Freiburg
Mulhausen
Basel
Zurich
BERN
SWITZERLAND
AUSTRIA
UPPER AUSTRIA
LOWER AUSTRIA
BUDAPEST
HUNGARY
GRAZ
TYROL
TRENTINO
Innsbruck
Brixen
Bozen
Trento
Verona
Padua
VENICE
GULF OF VENICE
TRIESTE
Fiume
Pola
ADRIATIC
CARNIOLA
AGRAM
CROATIA
SLAVONIA
JUGO SLAVIA
BOSNIA
HERZEGOVINA
MILAN
TURIN
Alessandria
Novara
Pavia
Cuneo
Genoa
GULF OF GENOA
Nice
Spezia
Leghorn
Lucca
Pisa
FLORENCE
Modena
Reggio
Ferrara
BOLOGNA
Ravenna
FORLI
Rimini
Ancona
AREZZO
PISA
SIENA
GROSSETO
PERUGIA
TERAMO
AQUILA DEGLI
Chieti
Pescara
Vasto
Zara
Sebenico
Spalato
Ragusa
Cattaro
Gulf of Cattaro
Lissa
Lesina
Curzola
Meleda
Lagosta
Sabbioncello
Gravosa
Mostar
Metkovic
Trau
Almissa
Makarska
Ljubuski
Gacko
Bilek
Ragusavecchia
Budua
Virpazo
Scutari
Durazzo
Valona
Corfu
Cape Otranto
Brindisi
Taranto
Bari
Foggia
Barletta
Manfredonia
Gallipoli
Lecce
Otranto
Cape Leuca
Cape Santa Maria
Cape Spartivento
Cape Colonne
Cape Passero
Cape Santa Croce
Cape Bon
Cape Carbonara
Cape Teulada
Cape Spartivento
Cape Falcone
Cape Caccia
Cape Testa
Cape Figari
Cape Corso
Cape Feto
Cape Mele
Cape Vado
Cape Mesco
Cape Ferro
Cape Sandalo
Cape Marsala
Cape Boeo
Cape Granitola
Cape Scalambri
Cape Passero
Cape Santa Croce
Cape Bon
Cape Carbonara
Cape Teulada
Cape Spartivento
Cape Falcone
Cape Caccia
Cape Testa
Cape Figari
Cape Corso
Cape Feto
Cape Mele
Cape Vado
Cape Mesco
Cape Ferro
Cape Sandalo
Cape Marsala
Cape Boeo
Cape Granitola
Cape Scalambri
CORSICA
SARDINIA
SICILY
MALTA
Valetta
Gozo
Comino
Cominotto
Filfla
Malta
Sicily
Sardinia
Corsica
Elba
Capraja
Gorgona
Pianosa
Giglio
Monte Cristo
Ponza
Ventotene
Ischia
Capri
Procida
Naples
Gaeta
Civita Vecchia
Leghorn
Spezia
Genoa
Nice
Marseilles
Toulon
Hyeres
Cannes
Antibes
Monaco
Ventimiglia
Bordighera
San Remo
Porto Maurizio
Oneglia
Savona
Alassio
Albenga
Finale
Noli
Voltri
Sestri
Rapallo
Chiavari
Lerici
Sarzana
Carrara
Massa
Viareggio
Pietrasanta
Lucca
Pistoja
Prato
Florence
Empoli
Pisa
Leghorn
Volterra
Siena
Arezzo
Cortona
Perugia
Assisi
Foligno
Spoleto
Terni
Rieti
Orvieto
Viterbo
Civita Vecchia
Grosseto
Talamone
Orbetello
Piombino
Elba
Rio
Portoferraio
Longone
Porto Ferraio
Capo Corso
Bastia
Ajaccio
Bonifacio
Calvi
Ile Rousse
Corte
Sartene
Porto Vecchio
Solenzara
Cape Corso
Cape Bonifacio
Cape Ajaccio
Cape Calvi
Cape Rosso
Cape Testa
Cape Figari
Cape Corso
Cape Feto
Cape Mele
Cape Vado
Cape Mesco
Cape Ferro
Cape Sandalo
Cape Marsala
Cape Boeo
Cape Granitola
Cape Scalambri
Cape Passero
Cape Santa Croce
Cape Bon
Cape Carbonara
Cape Teulada
Cape Spartivento
Cape Falcone
Cape Caccia
Cape Testa
Cape Figari
Cape Corso
Cape Feto
Cape Mele
Cape Vado
Cape Mesco
Cape Ferro
Cape Sandalo
Cape Marsala
Cape Boeo
Cape Granitola
Cape Scalambri
TRIESTE
CORFU
CONSTANTINOPLE
CABLE
314

ITALY
SCALE OF MILES
10 5 0 10 20 30 40 50 60 70
TYRRHENIAN SEA
SARDINIA
SASSARI
CAGLIARI
NUORO
Cagliari
NAPLES
Naples
Gulf of Naples
Gulf of Gaeta
Gulf of Salerno
Gulf of Policastro
GULF OF TARANTO
Taranto
Brindisi
Gallipoli
Otranto
Leuca
Capo Spartivento
Capo Carbonara
Capo Ferrato
Capo Comino
Capo Monte Santo
Capo Caccia
Capo Marrargiu
Capo Testa
Capo Teulada
Capo Malfatano
Capo Sferra Cavallo
Capo Cefalu
Capo Vaticano
Capo Rizzuto
Capo Colonne
Capo Passero
Capo Milazzo
Capo Bon
Capo Farina
Capo Zebib
Capo Blanco
Capo Serrat
Capo Negro
Capo Spartel
Capo Tenes
Capo Matifu
Capo Caxine
Capo Carthage
Capo Sidi Ali el Mekki
Capo Bianco
Capo Santa Maria di Leuca
Capo Colonna
Capo Vaticano
Capo Rizzuto
Capo Passero
Capo Milazzo
Capo Cefalu
Capo Vaticano
Capo Rizzuto
Capo Colonne

AUSTRIA
HUNGARY
AND
CZECHO-SLOVAKIA
SCALE OF MILES
10 5 0 10 20 30 40 50 60 70
10°
50°
BOHEMIA
CZECHO-SLOVAKIA
BAVARIA
AUSTRIA
UPPER AUSTRIA
LOWER AUSTRIA
MORAVIA
SILESIA
TYROL
SALZBURG
STYRIA
CARINTHIA
CARNIOLA
TRENTINO
VENETIA
FRIULI
ISTRIA
DALMATIA
CROATIA AND SLAVONIA
BOSNIA
HERZEGOVINA
SERVIA
GALICIA
BUKOWINA
HUNGARY
TRANSYLVANIA
CROATIA
SLAVONIA
DALMATIA
ADRIATIC SEA
GULF OF VENICE
GULF OF QUARNERO
GULF OF TRIESTE
PRAGUE
VIENNA
BUDAPEST
MUNICH
NUREMBERG
STUTTGART
DRESDEN
LEIPZIG
CHEMNITZ
BRESLAU
BRUNN
GRAZ
AGRAM
TRIESTE
VENICE
INNSBRUCK
LINZ
SALZBURG
PILSEN
KLAGENFURT
S. MARINO
ANCONA
RAVENNA
FERRARA
BOLOGNA
MODENA
PARMA
REGGIO
VERONA
BRESCIA
PADUA
MANTUA
UDINE
GORIZIA
FIUME
SPALATO
ZARA
RAGUSA
SERAJEVO
BELGRADE
AGRAM
ESSEG
PRESSBURG
KOMORN
PESTH
DEBRECZIN
KLAUSENBURG
HERMANNSTADT
KRONSTADT
ARAD
TEMESVAR
SZEGEDIN
KECSKEMET
STUHLWEISSENBURG
RAAB
GRAN
MISKOLCZ
KASCHAU
EPERIES
TOKAY
SZATHMAR
NAGY KANIZSA
FIUME
ZARA
SPALATO
RAGUSA
SERAJEVO
BELGRADE
LEMBERG
CRACOW
PRZEMYSL
CZERNOWITZ
STANISLAU
TARNOPOL
BRODY
GALICIA
BUKOWINA
TRANSYLVANIA
HUNGARY
SERVIA
BOSNIA
HERZEGOVINA
CROATIA
SLAVONIA
DALMATIA
ADRIATIC SEA
GULF OF VENICE
GULF OF QUARNERO
GULF OF TRIESTE
PRAGUE
VIENNA
BUDAPEST
MUNICH
NUREMBERG
STUTTGART
DRESDEN
LEIPZIG
CHEMNITZ
BRESLAU
BRUNN
GRAZ
AGRAM
TRIESTE
VENICE
INNSBRUCK
LINZ
SALZBURG
PILSEN
KLAGENFURT
S. MARINO
ANCONA
RAVENNA
FERRARA
BOLOGNA
MODENA
PARMA
REGGIO
VERONA
BRESCIA
PADUA
MANTUA
UDINE
GORIZIA
FIUME
SPALATO
ZARA
RAGUSA
SERAJEVO
BELGRADE
LEMBERG
CRACOW
PRZEMYSL
CZERNOWITZ
STANISLAU
TARNOPOL
BRODY

GALICIA
LEMBERG
Przemysl
Grodek
Jaroslau
Tarnow
Cracow
Lublin
Chelm
Lemberg
Stanislau
Kolomea
Czernowitz
BUKOWINA
Suczawa
Radautz
Dorna-Watra
Kimpolung
Bistritz
Neumarkt
Pascani
Jassy
Folticeni
Putna
Onisowa
Buhus
Sereth
Dorohoi
Botosani
Burdujeni
Hotin
Largs
Lipkany
Nowosselitz
Kuczurmare
Wiznitz
Zabie
Borhoneth
Kimpolung
Kolomea
Kotzmann
Delatyn
Nadworna
Okorniczo
Solya
Ungvar
Munkacs
Beregszasz
Huszt
Teresclpatak
Nagy Bocsko
Raho
Szigut
Felso Visso
Borsa
Szinyer Varalja
Felso-Banya
Nagy Banya
Nagy Karoly
Tasnad
Szilagy Csch
Margita
Zilah
Debreczin
Mate-Szalka
Szatmar Nemeti
Nyir-Bator
Kis Vardu
Nagy Szollos
Halmi
Tecso
Szigut
Felso Visso
Borsa
Munkacs
Ungvar
Solya
Okorniczo
Delatyn
Nadworna
Kolomea
Kotzmann
Banila
Kucsurmare
Wiznitz
Zabie
Borhoneth
Sereth
Dorohoi
Botosani
Burdujeni
Hotin
Largs
Lipkany
Nowosselitz
Radautz
Brodina
Waine
Sucawa
Folticeni
Putna
Onisowa
Buhus
Pascani
Neamtu
Dorna-Watra
Kimpolung
Bistritz
Olah Toplicza
Gyergyo-Szent-Miklos
Szasz-Regen
Maros Vasarhely
Sovarad
Klausenburg
Torda
Gyeres
Banffy Hunyad
Boncshida
Grosswardein
Szamos Ujvar
Dees-Magyaros
Nasszod
N.Somkut
Nagy Karoly
Tasnad
Silagy Csch
Margita
Zilah
Debreczin
Mate-Szalka
Szatmar Nemeti
Nyir-Bator
Kis Vardu
Nagy Szollos
Halmi
Tecso
Szigut
Felso Visso
Borsa
Szinyer Varalja
Felso-Banya
Nagy Banya
Nagy Karoly
Tasnad
Sil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AND THE
BALKAN-STATES
SCALE OF MILES
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VENICE
GULF OF VENICE
ADRIATIC SEA
BELGRADE
S. MARINO
Ancona
ROME
NAPLES
Foggia
Bari
Brindisi
Taranto
GULF OF TARANTO
DURAZZO
CETINJE
MONTENEGRO
HERZEGOVINA
BOSNIA
SERVIA
ALBANIA
EPIRUS
CORFU
PAXOS
TRIESTE - CORFU CABLE
CONSTANTINOPLE

30°
CZERNOWITZ
BUKOWINA
BESSARABIA
UKRAINE
YASSY
KISHINEV
ODESSA
TRANSYLVANIA
MOLDAVIA
RUMANIA
Kronstadt
Galatz
Braila
TRANSYLVANIAN
ALPS
WALLACHIA
BUKAREST
DANUBE
BLACK
SEA
CABLE
CONSTANTINOPLE
ODESSA
SALONICA
CABLE
Constanza
Varna
Rustchuk
Silistria
Tutrakan
Turtukai
Rahmanlikiar
Dobric
Balcik
Kavarna
Jezero
Razgrad
Novi-Pazar
Kozlutza
Shumla
Preradia
Shajedovo
Osman Bazar
Tirnovo
Gabrovo
Jelena
Dubrol
Stanestiskoi
Eneos
Sungurlar
Aitos
Burgas
Karnabat
Karabuner
Gaktepe
Tirnovo
Vasiliko
Inada
Korchas
Uskub
Midia
Podima
Ormanli
Terkos
Fener-koi
Riva
Sungurlu
Tcherkeskoi
Chorlu
Ergene
Uzum Kupru
Arabol
Silivri
Bogadjik
CONSTANTINOPLE
Scutari
Gebzeh
Jamid
Rodosto
Panico
SEA OF MARMORA
MARMORA
Valova
Gino
Janik Lake
Merefte
Kesban
Ganos
Kiskapan
Hexa
Enos
Gulf of Saros
C. Paksi
Gulf of Xerxes
Gulf of Kavala
Orfano
THASOS
Porto Lagos
Maronia
Mori
Deth Agach
Gumurjina
Botekka
Drama
Fakije
Demirhisar
Serres
Zelahova
Pravishti
Kukush
Suho
Vatchak
Nevrokop
Ismilan
Dardere
Mestanli
Orta-koi
Dimotika
Ardá River
Chirmeli
Adrianople
Karaagatch
Mustafa Pasha
Hadrianople
Kirk-Kilisse
Midia
Podima
Ormanli
Terkos
Fener-ko

GREECE
SCALE OF MILES
10 5 0 10 20 30 40 50 60 70 80
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ADRIATIC SEA
IONIAN SEA
MEDITERRANEAN
STRAIT OF OTRANTO
ALBANIA
YUGOSLAVIA
SPIRUS
THESSALY
THRACE
MACEDONIA
EPIRUS
ACARNANIA AND AETOLIA
PHTHIOTIS
PHOCIS
BOEOTIA
ATTICA
EUBOEA
ELIS
MESSENIA
ARCADIA
ARGOLIS
CORINTHIA
ACHAIA
LACEDAEMON
PELOPONNESUS
CRETE
CORFU
LEUKAS
ITHACA
CEPHALONIA
ARGOSTOLI
ZANTE
CERIGO
KYTHERA
Alessio
Durazzo
TIRANA
Elbasan
Dibra
Okhrida
Monastir
Krushevo
Perlepe
Ishtip
Kumanovo
Skoplje
Jenidje Vardar
Gevgelu
Kilindir
Majadagh
Karasuli
Gumenje
Salonika
Vasilika
Galatista
Chalkis
Brindisi
Lecce
C. Glossa
Avlona
Berat
Koritsa
Kastoria
Grammos
Florina
Baniza
Ekshisu
Katranitza
Gidas
Kara Feria
Libanovo
Kulindros
Topschin
Baldja
Kulla
Lecce
Galatina
Otranto
Gallipoli
C. St. Katharine
C. S. Maria di Leuca
Othonoi
Drasti
Sidari
Scrihero
C. St. Angelo
Corfu Potamo
Corfu
Gastouri
St. Mathias
Agyrades
Delvinon
Vostitza
Delvinaki
Arinista
Butrinto
Konitza
Delvinon
Grevena
Vrayonista
Avdela
Diskata
Karia
Platamona
Kassandra
C. Kassandra
Paramythia
Margariti
Pente Rigatia
Parga
Filippiades
Vourgareli
Phanarion
Karditsa
Pharsalos
Almyro
Volo
Macrinitza
Demetrias
Pteleon
Dhukia
Velestinos
Pharsalos
Kastania
Dranitza
Dogokos
Rendina
Gura
Mintsis
Trikeri
Stavros C.
Gardikion
Tirna
Salambria
Palanas
Maihuli
Larissa
Karla L.
Tyrnavos
Damasi
Dogan
Agyia
Polydendri
Mt. Mavrovuni
Kalampaka
Kalarites
Trikkala
Megali Gerasi
Larissa
Agnanda
Syrako
Krania
Sarakina
Kastania
Khassia
Mt. Kragovo
Mitsikeli Mts.
Metsovo
Mirista
Tchouka
Elassona
Karitza
Rapsani
Arnpelakia
C. Kissavos
Thanatu
Ossa
Olympus
Pelion
Ambelakia
Kissavos
Kalamaria
Salonika
Litokhoron
Kokinopolo
Nezeros
Pinakia
C. Hagios Georgios
Nea
Sarigol
Kozhani
Velvendos
Kitros
C. Atheridha
Gulf of Salonika
Koterin
Malathria
Petra
Serfije
Vlachoblachon
Amarias Mt.
Vranon
Siatista
Liaskoviki
Caban
Krimini
Lapsista
Ximarra
Ximarra R.
Vissa R.
Aous R.
Osum R.
Semeni R.
Skumbi R.
Shkumbi
Devol R.
Devol
Vardar R.
Struma R.
Mesta R.
Nidje Planina Mts.
Rhodope Mts.
Perister Mt.
L. Prespa
L. Ostrovo
L. Vodena
L. Doiran
L. Langaza
L. Vistonis
Kurkut
Kukush
Likova
Hissar
Beshik
Ambark
Suho
Ozunal
Kardia
Vromas
Sofular
Pinakia
Litokhoron
Olympus Mt.
Ossa Mt.
Pelion Mt.
Kissavos Mt.
Pindus Mts.
Othrys Mt.
Oeta Mt.
Parnassus Mt.
Helicon Mt.
Cithaeron Mt.
Parnes Mt.
Pentelikon Mt.
Hymettus Mt.
Aegaleos Mt.
Skardamyle
Kalamata
Gulf of Messenia
Gulf of Laconia
Gulf of Arkadia
Gulf of Tsorvatsi
Gulf of Argos
Gulf of Nauplia
Gulf of Patras
Gulf of Lepanto or Corinth
Gulf of Aegina
Gulf of Salamis
Gulf of Volo
Gulf of Orfano
Gulf of Kassandra
Gulf of Monemvasia
Gulf of Kissamos
Gulf of Almyros
Gulf of Pagasae
Gulf of Talanta
Channel of Talanta
Channel of Oreos
Channel of Egripo
Channel of Zante
Channel of Cerigo
Channel of Cerigotto
Channel of Kythera
Channel of Antikythera
Channel of Kasos
Channel of Karpathos
Channel of Rhodes
Channel of Scarpanto
Channel of Crete
Channel of Milo
Channel of Santorin
Channel of Naxos
Channel of Paros
Channel of Andros
Channel of Tenos
Channel of Skyros
Channel of Lemnos
Channel of Imbros
Channel of Samothrace
Channel of Thasos
Channel of Kavalla
Channel of Thasos
Channel of Lemnos
Channel of Skyros
Channel of Andros
Channel of Tenos
Channel of Paros
Channel of Naxos
Channel of Santorin
Channel of Milo
Channel of Cerigotto
Channel of Cerigo
Channel of Kythera
Channel of Antikythera
Channel of Kasos
Channel of Karpathos
Channel of Rhodes
Channel of Scarpanto
Channel of Crete
Channel of Zante
Channel of Egripo
Channel of Oreos
Channel of Talanta
Channel of Talanta

BULGARIA
Haskovo
Uskudar
Kirk Kilise
ADRIANOPLE
BLACK SEA
Chirmen
Karagach
Mastanlu
Samana
Karadzalu
Ruleli-Burgas
Baba-Eski
TURKEY
Midia
Derkos
Rasova
Ardabas
Mamkova
Demotika
Kaibelu
Sinekli
Bosporus
Cereseva
Belen
Kodza-Jaila
Kucuk Derbent
Mandra
Uzun-Kopru
Sarilar
Pera
CONSTANTINOPLE
SKUTARI
Oraman
Manjunus
Jenikoi
Eskije
Gabrova
THRACE
Gumurdzina
Suflı
Jurgac
Dokzat
Satishaban
Kurasu-Kesije
Porto Lagos
Derbent
Rodosto
Kavala
Ferislar
Orfan
Malgara
SEA OF MARMARA
Mustegna
Orfani
Volgaro
Panagia
Enos
Aizma
Shar-koj
MARMARA
C.Eleuthera
Sotiro Mories
THASOS
C.Kephali
C.H.Georgios
C.Faxi
Gulf of Xeros
Gallipoli
Panderma
Mudania
C.Plati
SAMOTHRACE
Christos
Galata
Lapsaki
Brusa
MOUNT ATHOS
Karies
Simopetra
Lavra
C.Hagion Oros
IMBROS
Kastron
Chanak-Kaleasi
Bigha
C.Plaka
Seddil-Bahr
C.Drepano
C.Murtzuphlos
Gurmatu
LEMNI
Bairamich
Balikesri
C.Tigeni
C.St.Irini
TENEDOS
GREAN SEA
Adramyti
Ajistrati
STRATI
Baba Kalessi
Gulf of Adramyti
ASIA
C.Baba
GIURA
PIPERI
C.Petinos
Petra
Aivalik
Simav Chai
NORTHERN SPORADES
SARAKINO
SKANTZOURA
C.Sigri
Achyron
Mitilini
Bergama Chai
MITILINI
Perama
Baktir Chai
Akhissar
MINOR
C.Kartsimo
C.Vakhi
C.Oros
SKYROS
C.Lithari
C.Marmora
Gediz Chai
Manisa
Burnabad
Gulf of Smyrna
SMYRNA
Alashehr
Inegeul
PSARA
Psara
Volisso
KHIO
Khio
Kalamoti
Chesme
Vourla
Torbali
C.Mastiko
C.Koraka
Nazli Bazar
Aidin
Magnesia
Sokia
Beuyuk Chai
Karlovasi
SAMOS
Vathi
ARCHIPELAGO
ANDROS
Korthion
C.Kosmo
Kaparia
NIKARIA
Geronta
FOURNI IDS.
Pharos
C.Pappas
Eskihissar
PATMOS
Gulf of Mendelia
Mughla
LEROS
Budrum
LEVITHA
KALIMNO
Gulf of Kos
KOS ID.
Langadia
C.Prosino
Amorgos
AMORGOS
C.Korano
C.Kalotari
HERAKLIA
C.Kalomeri
C.Aspros
KAROS
SIPHNOS
Apollonia
Napo Pt.
C.Petalida
C.Prasa
KIMOLOS
Kimolo
POLINOS
C.Vani
Plaka
MELOS
C.Zephyrus
POLYKANDROS
Polykandros
C.Roma
C.Vigla
SIKINOS
Sikinos
Aklathia Pt.
IOS
Astropalia
ASTROPALIA
NISYRO
SYMI
TILOS
Rhodes
Castello
KHARKI
RHODES
Mallona
Monolitho
C.Larto
C.Prasonisi
SYRINA
Mavropetra
Potamos
Santorin
Anaphe
SANTORIN
Pyrgos
C.Akroteri
C.Letras
ANAPHE
C.Kalamos
C.Exomiti
CYCLADES
C.Stavro
NAXOS
DENUSA
Naxos
Apiranthos
Koronos
Tripodhe
Panagia
SERPHO
Serphopoulo
Cyclops Head
C.Philippo
ANTI PAROS
PAROS
Paroikia
Naussa
C.Koraka
Livadia Pt.
Steni Channel
Dyabalo Pt.
Steno Pt.
TENOS
Kanni
Tenos
Pyrgos
Mykoni
KEOS
C.Tamelos
C.Strimmenes
C.Kephale
Thermia Channel
THERMOPOLIS
Thermia
Sillaca
THERMIA
C.Vilostasi
Serpho Channel
MYKONOS
MEGALE DELOS
SYROS
Zea Channel
Kea
C.Spathi
C.Tripoli
Porkico
Colonna
ASTERIA
ATHENS
Kalamaki
Marathon
Khephisia
Amarousi
Skizali
Plazanistos
C.Guardia
Sepura
C.Doro
C.Lithada
C.Philagra
C.Zoetra
Dystos
Karalides
Ryme
Trakhili
C.Okthonia
Aylonari
Strongylo
Paximadi
C.Mandelon
Gavrion
C.Gerias
Dardanelles Channel
Sarakinikon
Valone
Skyros
Lithari
Marmora
Kartsimo
Vakhi
Oros
Ajistrati
Giura
Piperi
Sarakino
Skantzoura
Tigeni
St.Irini
Lemni
Tenedos
Murtzuphlos
Drepano
Plaka
Imbros
Hagion Oros
Simopetra
Lavra
Karies
Mount Athos
Plati
Christos
Samothrace
Eleuthera
Thasos
Kephali
H.Georgios
Orfani
Mustegna
Kavala
Ferislar
Gulf of Kavala
Thasos Strait
Limen
Volgaro
Panagia
Dokzat
Satishaban
Kurasu-Kesije
Porto Lagos
Derbent
Feredjik
Orfan
Malgara
Rodosto
Sea of Marmara
Marmara
Enos
Aizma
Shar-koj
Gulf of Xeros
Faxi
Gallipoli
Panderma
Mudania
Brusa
Galata
Lapsaki
Bigha
Dardanelles
Chanak-Kaleasi
Kastron
Imbros
Seddil-Bahr
Plaka
Bigha Chai
Simav Chai
Menderes
Bairamich
Balikesri
Adramyti
Baba Kalessi
Gulf of Adramyti
Asia
Baba
Petinos
Petra
Aivalik
Sigri
Achyron
Mitilini
Perama
Bergama Chai
Baktir Chai
Akhissar
Minor
Gediz Chai
Manisa
Burnabad
Gulf of Smyrna
Smyrna
Alashehr
Inegeul
Psara
Volisso
Khio
Kalamoti
Chesme
Vourla
Torbali
Mastiko
Koraka
Nazli Bazar
Aidin
Magnesia
Sokia
Beuyuk Chai
Karlovasi
Samos
Vathi
Archipelago
Andros
Korthion
Kosmo
Kaparia
Nikaria
Geronta
Fourni Ids.
Pharos
Pappas
Eskihissar
Patmos
Gulf of Mendelia
Mughla
Leros
Budrum
Levitha
Kalimno
Gulf of Kos
Kos Id.
Langadia
Prosino
Amorgos
Amorgos
Korano
Kalotari
Heraklia
Kalomeri
Aspros
Karos
Siphnos
Apollonia
Napo Pt.
Petalida
Prasa
Kimolos
Kimolo
Polinos
Vani
Plaka
Melos
Zephyrus
Polykandros
Roma
Vigla
Sikinos
Aklathia Pt.
Ios
Astropalia
Astropalia
Nisyro
Symi
Tilos
Rhodes
Castello
Kharki
Rhodes
Mallona
Monolitho
C.Larto
C.Prasonisi
Syrina
Mavropetra
Potamos
Santorin
Anaphe
Santorin
Pyrgos
Akroteri
Letras
Anaphe
Kalamos
Exomiti
Cyclades
Stavro
Naxos
Denusa
Naxos
Apiranthos
Koronos
Tripodhe
Panagia
Serpho
Serphopoulo
Cyclops Head
Philippo
Anti Paros
Paros
Paroikia
Naussa
Koraka
Livadia Pt.
Steni Channel
Dyabalo Pt.
Steno Pt.
Tenos
Kanni
Pyrgos
Mykoni
Keos
Tamelos
Strimmenes
Kephale
Thermia Channel
Thermopolis
Thermia
Sillaca
Vilostasi
Serpho Channel
Mykonos
Megale Delos
Syros
Zea Channel
Kea
Spathi
Tripoli
Porkico
Colonna
Asteria
Athens
Kalamaki
Marathon
Khephisia
Amarousi
Skizali
Plazanistos
Guardia
Sepura
Doro
Lithada
Philagra
Zoetra
Dystos
Karalides
Ryme
Trakhili
Okthonia
Aylonari
Strongylo
Paximadi
Mandelon
Gavrion
Gerias
Dardanelles Channel
Sea of Crete
Longitude East from Greenwich
7
8
9
10
11
12
24°
25°
26°
27°
28°
29°
A
B
C
D
E
F
G
H
I
40°
41°
39°
38°
37°
36°

ARCTIC OCEAN
KARA SEA
OB GULF
NOVAYA ZEMLYA
Kara Strait
Baidaratskaya Bay
VAIGACH ID
Pyrkov Cape
C. Medinski Saroret
C. Rasski Saroret
KOLGUEV ISLAND
PECHORA SEA
Pechora Bay
TIMAN COAST
KANINSKAI PENINSULA
C. Kanin
C. Mikoulkin
Gulf of Cheshskaya
ARCTIC CIRCLE
KOLA PENINSULA
WHITE SEA
Gulf of Onega
Gulf of Dwina
Mezen River
Pechora River
Usa River
Ob River
Yenisei River
Lena River
NORWAY
SWEDEN
FINLAND
RUSSIA
SIBERIA
LAPLAND
KARELIA
BOTHNIA
GULF OF BOTHNIA
BALTIC SEA
ESTHONIA
LATVIA
LITHUANIA
PRUSSIA
GERMANY
Hammerfest
North Cape
LOFOTEN ISLANDS
Varanger Fjord
Motovski Gulf
Alexandrovsk
C. Tereberskoi
KOLA
Semi Ostrowa
Woroneshskii
C. Sviatoi
C. Gorodetz
Lonarskoi
Talamenka
Kamenna
Ponoi
C. Kanushin
C. Vornov
Kyrkolva
Mezen
Semia
Megra
Inst
Solo
Kazli
Tetrina
Gridina
Kuzomen
Pjahiza
Kandalaksha
Kem
Onega
Pinega
Beresnik
Rodoma
Kartajol
Ust Tzilma
Tzilmskoi
Ishma
Ust Woia
Krasnoi Yar
Ust Pela
Dutov
Ust Uchta
Weslenskoi
Pashna
Traitsk
Ust Ilitch
Ust Wym
Voldinsk
Milva
Ust Unia
Ust Nem
Fadina
Cherdyn
Turinskyie Rudn
Lopadinskai
Kashimskoi
Fiatigorsk
Grivenskoi
Ust Sysolsk
Vychegda
Solvychegodsk
Spaskov
Lalsk
Uskori
Velsk
Spaskoi
Ustyug Velikiy
Voshega
Vytegra
Marina
Lodeinoye
Onega R.
Suchona R.
Dwina R.
Vaga R.
Pinemskoi
Borok
Totma
Potchinak
Kadnikov
Nikolsk
Shaburskoi
VOLOGDA
Okatievo
Orlov
Perkhurieva
Kai
Tckaterinskoi
Letka
Slobodsk
S. Nicolskoi
Choklovsk
Otepkoi
Bogoslovskyi Dedjuchin
Martslova
Alexandrovsk
Perm
Ilinsk
Verkhoturye
Nizhnetaghilskyi
Irbit
Nevyanskyi Kamyshlov
Kamenskyi Zavod
Kaslinskyi
CHELYABINSK
Kurtamysh
Kuskildina
ZLATOUST
Kungur
Bilimbayevsk
EKATERINBURG
Saraninsk
Jelova
Nitzevo)
Glazov
Buiskoi
Debessi
Nolinsk
IZHEVSK
Kemol
Kasantchna
Malmyzh
Sarapul
Kama
Elabuga
Birsk
Tumuluk
Sumsko
Ufa
Salikhova
Troitskoi
Toluaso
Belebei
Bugulma
Verkhneuralsko
TROITSK
Rutzaieva
Chistopol
Bliarsk
Kazan
Sviyazhsk
Arzamas
Ardatov
Alatyr
Novgorod
Nizhniy
Nizhniy Novgorod
Kumia
Arsk
Vladimir
Koorov
Pokrov
Muromi
Egorievsk
Ivanovo
Kineshma
Kostroma
Kostromskoi
Kartenskoi
Varnavin
Schuma
Tuschki
Oshari
Yaroslavl
Galovinskoi
Galich
Fatianovo
Orlov
VYATKA
Kotelnich
Danilov
Bologoe
Rybinsk
Yaroslavl
Nekrekta
Kashino
Tver
Alexandrov
Moscow
Kolomna
Luchovitzi
Pochinki
Gorbatov
Pavlovo
Vyazma
Smolensk
Diakova
Stodolischa
Vitebsk
Polotzk
Koltyniani
Lubokie
Dvinsk
Kovno
Konigsberg
Memel
Libau
Windau
Tuckum
Hasenpoth
Mitau
Riga
Pernau
Reval
Helsingfors
Abo
Aland Islands
Stockholm
Hango
Baltic Port
Hapsal
Taps
Pernau
Walk
Pskov
Gulf of Riga
Gulf of Finland
Kronstadt
Petrograd
Petrhof
Schlusselburg
Ladoga
Onega
Lake Ilmen
Lake Peipus
Lake Saima
Lake Enara
Lake Kallavesi
Lake Pielis
Lake Segozero
Lake Kubenskoe
Lake Vaigach
Lake Kolvajarvi
Lake Imandra
Lake Kandalaksha
Lake Kemi
Lake Kuolajarvi
Lake Kitka
Lake Kolvajarvi
Lake Pudasjarvi
Lake Kuivi
Lake Oulu
Lake Kallavesi
Lake Kimovari
Lake Lendera
Lake Pielis
Lake Segozero
Lake Kondoposhskoi
Lake Onega
Lake Ladoga
Lake Saima
Lake Enara
Lake Imandra
Lake Kolvajarvi
Lake Kemi
Lake Kitka
Lake Kuivi
Lake Oulu
Lake Kallavesi
Lake Kimovari
Lake Lendera
Lake Pielis
Lake Segozero
Lake Kubenskoe
Lake Vaigach
Lake Kolvajarvi
Lake Imandra
Lake Kandalaksha
Lake Kemi
Lake Kuolajarvi
Lake Kitka
Lake Kolvajarvi
Lake Pudasjarvi

RUSSIA
UKRAINIA, FINLAND,
ESTHONIA, LATVIA,
LITHUANIA.
SCALE OF MILES
0 50 100 200 300
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The Geographical Publishing Co.
Chicago.
POLAND
ROUMANIA
BULGARIA
TURKEY
ASIA
MINOR
ARMENIA
PERSIA
TURKESTAN
BLACK SEA
CASPIAN SEA
MEDITERRANEAN SEA
SEA OF AZOV
SEA OF MARMORA
UKRAINIA
PODOLIA
VOLHYNIA
KIEV
POLTAVA
KHERSON
TAURIDA
CHERNIGOV
KURSK
VORONEZH
TAMBOV
SARATOV
PENZA
SAMARA
ORENBURG
URALSK
KHANATE OF THE KIRGHIZ COSSACKS
PROVINCE OF THE DON COSSACKS
KUBAN
STAVROPOL
CAUCASUS
GEORGIA
AZERBAIJAN
DAGHESTAN
KUTAIS
TIFLIS
BATUM
KARS
ERIVAN
ALEXANDROPOL
ELISABETHPOL
BAKU
ANGORA
CONSTANTINOPLE
BUKAREST
ODESSA
KIEV
KHARKOV
MOSCOW
SARATOV
ASTRAKHAN
VLADIKAVKAZ
DERBEND
SEBASTOPOL
SIMPHEROPOL
THEODOSIA
YALTA
NOVOROSSUSK
KRASNODAR
EKATERINODAR
EKATERINOSLAV
KHERSON
NIKOLAYEV
TIRASPOL
KISHINEV
LWOW
LUBLIN
BREST-LITEWSK
GOMEL
MOGILEV
SMOLENSK
ORSHA
MINSK
PINSK
KOWEL
CHELM
LUTSK
ROWNE
DUBNO
TARNOPOL
KAMENETS-PODOLSK
CZERNOWITZ
JASSY
GALATZ
BRAILOW
BUSEO
VARNA
RUSTCHUK
TIRNOVA
SHUMLA
PHILIPPOPOLIS
ADRIANOPLE
RODOSTO
GALLIPOLI
SCUTARI
SINOPE
SAMSUN
KASTAMUNI
SABUNDJA
MUDANIA
ESKISHIR
AFIUM KARAHISSAR
SMYRNA
MANISSA
KONICH
MUGHLA
ADANA
KILLIS
SIVAS
TREBIZOND
ARTVIN
ERZERUM
BITLIS
VAN
MOSUL
TABRIZ
URUMIAH
URDABAD
NAKHITCHEVAN
SHUSHA
LENKORAN
BAKU
KRASNOVODSK
ASHKHABAD
ORENBURG
SAMARA
ORSK
ILETSKAIA
URAL
VOLGA
DON
DNIEPER
DNIESTER
PRUTH
DANUBE
KUBAN
TEREK
KURA
ARAS
KIZIL IRMAK
SANGARIUS
DARDANELLES
BOSPORUS
LAKE VAN
LAKE URUMIAH
GULF OF KARABUGAZ
GULF OF ISKANDERUN
GULF OF PERCOP
SEA OF AZOV
RHODES ID.
MYTILENE ID.
Longitude 40° East from Greenwich
30° A
35° B
C
45° E
50° F
55° G
6
7
8
9
40°
45°
50°

POLAND
SCALE OF MILES
10 5 0 10 20 30 40 50 60 70
BALTIC SEA
ESTHONIA
LIVONIA
COURLAND
RIGA
GULF OF RIGA
DAGO ID.
OESEL ID.
Hapsal
Merjama
Leal
Fennern
Painkull
Koddafer
Werden
St. Jakoby
Ecks
Pernau
Torgel
Fellin
Dorpat
Wirz-jarvi
Grivki
Arensburg
Lowel
Woiste
Sarra
Ringen
Rappin
Lake Pskov
Moisekull
Gutmannsbach
Odenpah
Werro
Rujen
Walk
Petschory
Zerel
Pissen
Kolken
Dondan
Rojen
Windau
Sasmacken
Markgrafen
Hasau
Goldingen
Talsen
Angern
Muhlgraben
Felixberg
Sackensa
Zabeln
Tukkum
Kandau
Sessenhof
Hazenpota
Durben
Libau
Prekuln
Schruuden
Dsirren
Mitau
Dobien
Sessau
Schonberg
Bauske
Schaken
Aut
Uxkull
Lemburg
Sissegel
Lennewalden
Friedrichstadt
Yakobstadt
Kreuzburg
Ryezhitsa
Lievenhov
Preli
Feimany
Wyschki
Dvinsk
Druya
Illuxt
Skopischki
Abeli
Ponemunck
Novo Alexandrovsk
Subotsch
Uzjany
Vidzy
Dawgelischki
Svyentsiany
Gedroizi
Labenary
Vilkomir
Schaty
Janow
Jurburg
Wilki
Kovno
Vilya
Niemen
River
Nowjewiroka
Budsslaw
Michalischki
Njementschin
Slobodka
Troki
Jewje
VILNA
Smorgorje
Ilija
Jaschuny
Molodetschno
Woronowo
Klepatschi
Olita
Jesno
Mariampol
Kalwarya
Wilkowiszk
Pillkallen
Stalluponen
Gumbinnen
Wladistawow
Schirwinty
Tauregen
Eiragola
Keidany
Telshi
Kelmy
Schadow
Radsiwilischki
Ponevyezh
Araschkury
Montwidow
Beissagola
Skadwibje
Shwingi
Heydekrug
Russ
Memel
Kurisches Haff
Tilsit
Ragnit
Heinrichswalde
Labiau
Pillau
Fischhausen
Brusterort
Konigsberg
Pregel
Insterburg
Wehlau
Preussisch-Eylau
Friedland
Allenburg
Kreuzburg
Bartenstein
Heilsberg
Angerburg
Guttstadt
Sensburg
Allenstein
Lyck
Goldap
Margrabowa
Darkehmen
Angerburg
Gerdauen
Mehlsack
Muhlhausen
Elbing
Frische Haff
Braunsberg
Mohrungen
Osterode
Hohenstein
Ortelsburg
Willenberg
Radzilow
Marienburg
Marienwerder
Deutsch Eylau
Graudenz
Stuhm
Mewe
Neuenburg
Tuchel
Konitz
Schlochau
Flatow
Schwetz
Thorn
Culm
Briesen
Strasburg
Lautenburg
Soldau
Neidenburg
Johannisburg
Lotzen
Rastenburg
Sensburg
Masurian Lakes
Augustowo
Grajewo
Dombrowo
Kusnica
Lunno
Osery
Skidel
Schtschutschin
Lebeda
Lida
Nahibok
Iwenea
Rakow
Mir
Stolbzy
Walewka
Suwalki
Seiny
Drowskeniki
Prelensk
Moretsch
Orany
Suwalki
Danzig
Bay of Danzig
Hela
Putzig
Leba
Stolpmunde
Neustadt
Lauenburg
Rugenwalde
Stolp
Schlawe
Zollbruck
Neufahrwasser
Karthaus
Tiegenhof
Dirschau
Berent
Pollnow
Butow
Rummelsburg
Bublitz
Bilgard
Kolberg
Kammin
Treptow
Greifenberg
Schivelbein
Regenwalde
Neustettin
Hammerstein
Tempelburg
Dramburg
Pr. Friedland
Wangerin
Gollnow
Schlochau
Konitz
Tuchel
Neuenburg
Marienwerder
Mewe
Stuhm
Preussisch Stargard
Baldenburg
Putzig
Neustadt
Lauenburg
Rugenwalde
Stolp
Schlawe
Zollbruck
Neufahrwasser
Karthaus
Tiegenhof
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Berent
Pollnow
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Rummelsburg
Bublitz
Bilgard
Kolberg
Kammin
Treptow
Greifenberg
Schivelbein
Regenwalde
Neustettin
Hammerstein
Tempelburg
Dramburg
Pr. Friedland
Wangerin
Gollnow
Schlochau
Konitz
Tuchel
Neuenburg
Marienwerder
Mewe
Stuhm
Preussisch Stargard
Baldenburg
Oxelosund
Gotska Sando
Faro
Tingstad
Wisby
Cottland
Klintehamn
Romo
Ostergarn
Hemse
Oja
Hoborg
Sundre
Ystad
Ahus
Kristianstad
Helsingborg
Malmo
Lund
Hoganas
Landskrona
Halmstad
Falkenberg
Varberg
Gothenburg
Trollhatta
Wenersborg
Carlstad
Orebro
Wimmerby
Vestervik
Ekkjo
Tuna
Hultsfred
Safsjo
Hvetjanda
Asheda
Fogelfors
Oskarshamn
Norra Udde
Boda
Ulfvesiad
Vexjo
Safvjestrom
Majetas
Bodcholm
Hogsrum
Kinnaboda
Tingsaso
Ljungby
Kalmar
Torsas
Ottenby
Karlskrona
Lekinge
Bornholm
Nekso
Rixo
Kalmar Sound
Sound
Copenhagen
Lubeck
Cable
Petrograd
Helsingfors
Reval
Antwerp
Stockholm
Riga
Stettin
Cable
Duna
Courland Aa
Memel
Niemen
River
Pregel
River
Vilya
River
Duna
River
Lake Peipus
Lake Pskov
Masurian Lakes
Kurische Haff
Frische Haff
Bay of Danzig
Gulf of Riga
Baltic Sea
Germany
Prussia
Lithuania
Courland
Livonia
Esthonia
Scandinavia
Berga
Oland

POSEN
PRUSSIA
POLAND
WARSAW
LODZ
KALISZ
SIEDLCE
LUBLIN
VOLHYNIA
BRESLAU
Liegnitz
Görlitz
Beuthen
Gleiwitz
Königshütte
Cracow
LEMBERG
BRÜNN
MORAVIA
SILESIA
SLOVAKIA
HUNGARY
VIENNA
Neusiedler See
BUKOWINA
RUMANIA
Bromberg
Thorn
Plock
Warthe
Vistula
Oder
Bug
Dniester
Pruth
Danube
Theiss
San
Narew
Pilica
Prosna
Netze
Brest Litovsk
Byelostok
GRODNO
Pinsk
Kovel
Rovno
Lutsk
Dubno
Tarnopol
Stanislau
Kolomea
Sereth
Radautz
Brody
Zloczow
Jaroslau
Przemysl
Sambor
Stry
Skole
Munkacs
Ungvar
Eperies
Kaschau
Miskolcz
Debreczin
Arad
Temesvar
Hatvan
Gran
Raab
Komorn
Ödenburg
Neusiedler See
Lemberg
Cracow
Vienna
Breslau
Warsaw
Lemberg
Budapest
Bucharest
Prague
Berlin
Königgrätz
Olmütz
Brünn
Iglau
Znaim
Linz
Salzburg
Innsbruck
Munich
Dresden
Leipzig
Posen
Danzig
Königsberg
Memel
Riga
Minsk
Kiev
Odessa
Moscow
St. Petersburg
Constantinople
Belgrade
Trieste
Venice
Milan
Zurich
Geneva
Paris
Brussels
Amsterdam
London
Copenhagen
Stockholm
Christiania
Rome
Naples
Madrid
Lisbon
Gibraltar
Algiers
Tunis
Malta
Athens
Sofia
Constantinople
Smyrna
Alexandria
Cairo
Suez
Port Said
Jerusalem
Beirut
Damascus
Baghdad
Teheran
Tiflis
Baku
Astrakhan
Orenburg
Tashkent
Samarkand
Bokhara
Khiva
Merv
Herat
Kabul
Peshawar
Lahore
Delhi
Agra
Bombay
Calcutta
Madras
Ceylon
Singapore
Batavia
Sumatra
Java
Borneo
Celebes
New Guinea
Australia
Sydney
Melbourne
Adelaide
Perth
Tasmania
New Zealand
Wellington
Auckland
Christchurch
Dunedin
Hobart
Launceston
Brisbane
Townsville
Cairns
Darwin
Port Darwin
Alice Springs
Ayers Rock
Lake Eyre
Lake Torrens
Lake Gairdner
Lake Amadeus
Lake Mackay
Lake Nash
Lake Macdonnell
Lake Frome
Lake Callabonna
Lake Blanche
Lake Gregory
Lake Disappointment
Lake Barlee
Lake Moore
Lake Austin
Lake Lefroy
Lake Cowan
Lake Dundas

NORWAY AND SWEDEN
SCALE OF MILES
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ARCTIC OCEAN
NORTH ATLANTIC OCEAN
ARCTIC CIRCLE
NORWAY
SWEDEN
FINLAND
TROMSÖ
ISLAND
VESTERAALEN
ISLANDS
LOFOTEN
ISLANDS
TRONDELAG
NORDLAND
LAPPLAND
BOTTEN
BOTHNIA
Vega Fjord
Folden Fjord
Hortens Fjord
Salt Fjord
Lake Inari
Lappi
Luleå
Torneå
Kemi
Simo
Ijo
Uleåborg
Karlo
Brahestad
Gamlakarleby
Kajana
Ulea Lake
Kemi Lake
Ylikitka Lake
Rovaniemi
Kolari
Kinlangi
Muonionniska
Palojoensuu
Karesuando
Jukkasjarvi
Kurravaara
Kiruna
Kalixfors
Tornetrask
Abisko
Narvik
Riksgransen
Gellivara
Ripats
Risback
Koskullskulle
Fjallasen
Jockmock
Arjeplog
Arvidsjaur
Storbacken
Forsnas
Edefors
Brannberg
Graneli
Arnemarken
Rabacken
Nattavaara
Koskivaara
Polcirkeln
Gullträsk
Vittangi
Svanstein
Karl Gustav
Martimo
Alkula
Ofver Kalix
Ofver Torneå
Sandträsk
Bjuro Hd.
Nysätra
Lövanger
Gumboda
Bygdeå
Roda
Holmsund
Nyakers
Hallen
Fjällsjo
Ostersund
Storlien
Meraker
Levanger
Trondhjem
Stenkjaer
Namsos
Rorvik
Grong
Mosjoen
Vefsen
Mo
Fauske
Bodo
Saltdalen
Beieren
Gildeskal
Meloe
Storvik
Fonna
Bjellaanes
Luro
Strohmen
Tommarp
Dynna
Donna
Stamnes
Alsten
Vega
Horn
Vik
Vikten
Is.
Bergshof
Seierstad
Namdal
Overhard
Smaadal
Skaa
Aafjord
Bjornor
Osen
Honstad
Ostvik
Stod
Froien
Tiltrem
Hitteren
Beiland
Smolen
Hitteren
Levanger
Vaerdalen
Kalas
Bannsfors
Dragan
Lake
Hotingen
Tagen
Lake
Tagio
Lake
Valsio
Hotingen
Lake
Dorotea
Asele
Gafsele
Fredrika
Ormsjo
Vilgesjofors
Rishack
Frostviken
Liejobro
Sarlis
Lierne
Kvarnas
Ostersund
Brunflo
Ange
Torpshammar
Sollefteå
Kramfors
Hernosand
Sundsvall
Harnosand
Skellefteå
Kallholmen
Byske
Fristage
Norsjo
Olykselo
Holmfors
Graneleo
Stenselo
Sorsele
Rivovadra
Tarnafors
Borgefjeldet
Umfors
Gillesnesle
Tarna
Halfjeldalen
Granö
Vefsnas
Mosjoen
Vefsn

NORTH SEA
SKAGER RAK
THE SKAW
Skagen
Hjorring
Frederikshavn
Thisted
Aalborg
KATTEGAT
Viborg
Holstebro
Ringkjobing
Herning
Aarhus
Randers
Grenaa
Gjerrild
Skjern
Vejle
Esbjerg
Kalundborg
DENMARK
COPENHAGEN
KOBENHAVN
Nyborg
Svendborg
Nakskov
Roskilde
Helsingor
HELSINGBORG
Hoganas
Landskrona
MALMOHUS
MALMO
Ystad
Simrishamn
Trelleborg
Ystad
Sassnitz
Rugen
Stralsund
Greifswald
Wolgast
Anklam
Pasewalk
Prenzlau
Angermunde
Eberswalde
Bernau
Berlin
Potsdam
Brandenburg
Rathenow
Genthin
Stendal
Tangermunde
Salzwedel
Gardelegen
Wittenberge
Ludwigslust
Parchim
Schwerin
Wismar
Rostock
Warnemunde
Doberan
Bad Doberan
Kuhlungsborn
Heiligendamm
Arkona
Hiddensee
Putbus
Bergen
Saßnitz
Swinemunde
Stettin
Pyritz
Nauen
Rathenow
Brandenburg
Genthin
Burg
Magdeburg
Schonebeck
Bernburg
Aschersleben
Quedlinburg
Halberstadt
Wernigerode
Blankenburg
Goslar
Seesen
Osterode
Herzberg
Nordhausen
Sangerhausen
Eisleben
Halle
Merseburg
Leipzig
Wurzen
Oschatz
Riesa
Meissen
Dresden
Pirna
Freital
Zittau
Bautzen
Kamenz
Hoyerswerda
Cottbus
Guben
Forst
Sorau
Luckau
Lubben
Juterbog
Zossen
Teltow
Potsdam
Spandau
Charlottenburg
Tempelhof
Neukolln
Treptow
Lichtenberg
Pankow
Weissensee
Reinickendorf
Wedding
Tiergarten
Moabit
Steglitz
Zehlendorf
Wannsee
Schlachtensee
Grunewald
Havel
Spree
Oder
Elbe
Weser
Ems
Rhine
Ruhr
Dortmund
Bochum
Essen
Duisburg
Krefeld
Mulheim
Oberhausen
Gelsenkirchen
Recklinghausen
Hamm
Unna
Soest
Arnsberg
Siegen
Olpe
Meschede
Brilon
Warburg
Paderborn
Detmold
Lemgo
Herford
Bielefeld
Gutersloh
Rheda
Wiedenbrück
Rheine
Lingen
Meppen
Papenburg
Leer
Emden
Norden
Aurich
Wittmund
Jever
Wilhelmshaven
Varel
Oldenburg
Delmenhorst
Bremen
Verden
Nienburg
Hoya
Diepholz
Vechta
Cloppenburg
Quakenbrück
Osnabrück
Melle
Minden
Hameln
Hannover
Celle
Uelzen
Lüneburg
Winsen
Harburg
Stade
Cuxhaven
Buxtehude
Hamburg
Altona
Wandsbek
Bergedorf
Geesthacht
Ratzeburg
Mölln
Lauenburg
Schwarzenbek
Reinbek
Ahrensburg
Pinneberg
Elmshorn
Itzehoe
Wilster
Glückstadt
Brunsbüttel
Heide
Meldorf
Husum
Tönning
Eckernförde
Kiel
Neumünster
Rendsburg
Flensburg
Apenrade
Sonderburg
Hadersleben
Tondern
Esbjerg
Ribe
Varde
Vejle
Kolding
Fredericia
Middelfart
Odense
Nyborg
Svendborg
Nakskov
Roskilde
Helsingor
Hillerod
Frederikssund
Kalundborg
Slagelse
Ringsted
Naestved
Vordingborg
Stege
Faxe
Koge
Hundige
Taastrup
Glostrup
Brondby
Hvidovre
Amager
Dragor
Tarnby
Kastrup
Copenhagen
Frederiksberg
Gentofte
Lyngby
Taarbaek
Hellerup
Charlottenlund
Klampenborg
Skodsborg
Helsingor
Hillerod
Frederikssund
Roskilde
Ringsted
Slagelse
Naestved
Vordingborg
Stege
Faxe
Koge
Hundige
Taastrup
Glostrup
Brondby
Hvidovre
Amager
Dragor
Tarnby
Kastrup
Copenhagen
Frederiksberg
Gentofte
Lyngby
Taarbaek
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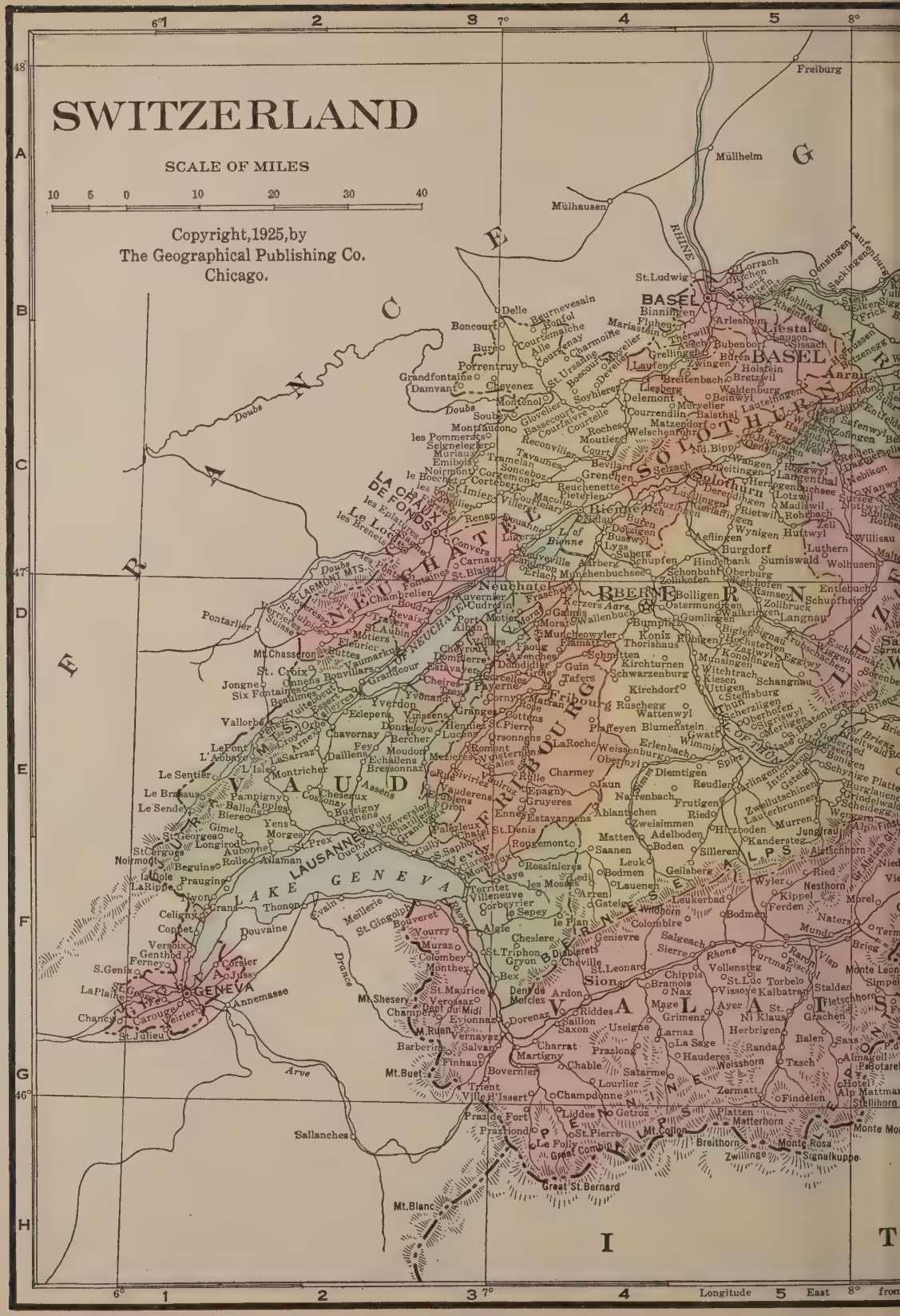
Charlottenlund
Klampenborg
Skodsborg
Helsingor
Hillerod
Frederikssund
Kalundborg
Slagelse
Ringsted


SWITZERLAND
SCALE OF MILES
10 5 0 10 20 30 40
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Freiburg
Müllheim
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BASEL
Liestal
Delle
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Damvant
Cheyenez
Montenol
Soubey
Montfaucon
les Pommerats
Seignelegier
Muriaux
Doubs
Tramelan
Sonceboz
Emibois
Noirmont
Corgemont
le Boechet
Cortebert
Imier
Villeret
Courtelary
Renan
Sonvilier
les Breuleux
les Enfers
les Planches
les Pontins
les Prises
les Reussilles
les Convers
Carnaud
St. Blaise
Neuchatel
Cudrefin
Chambrelien
Auvernier
Fresens
Boudry
Revaix
Treytel
Port Motier
Alban
Villars
Estavayer
Cheyroux
Dompierre
Donnidier
Grolley
Cheires
Payerne
Cornay
Matran
Rose
Fribourg
Ruschegg
Wattenwyl
Schwarzenburg
Kirchdorf
Schwarzenburg
Kirchturnen
Schmitten
Tafers
Guin
Plaffeyen
Blumenstein
Thorishaus
Mt. Chasseron
St. Croix
Jongne
Six Fontaines
Buttes
Vaumarkus
Bonvillars
Grandcour
Yverdon
Yvonand
Cronay
Vuissens
Eclepens
Vallorbe
Orbe
Chavornay
Bercher
Donneloye
Lucens
Hennier
Pierre
Orsonnens
Rombont
Sales
Moudon
Echallens
Bressonnaz
Mezieres
Rue
Vivisbach
Vaulruz
Romont
Semsales
Oron
Vaud
Vaudens
Oulens
Chatillens
Gandlens
Conversion
Cully
Lutry
Lausanne
Ouchy
Pully
Paudex
Belmont
Lutry
Grandvaux
Cully
Dezaley
Epesses
Riex
Rivaz
Chexbres
Puidoux
Chenaux
Lavaux
Vevey
Corsier
Jussy
Geneva
Annemasse
Chancy
Carouge
Veirier
St. Julien
Arve
Sallanches
Mt. Blanc
Great St. Bernard
Pennine Alps
Mt. Collon
Matterhorn
Breithorn
Monte Rosa
Signalkuppe
Zwillinge
Zermatt
Findelen
Weisshorn
Randa
Tasch
Saas
Almagell
Mattmark
Stellihorn
Monte Moro
Visp
Brieg
Simplon
Stalden
Kalbatrin
Visoye
Ayer
Grimenz
Ni Klaus
Grachen
Fletschhorn
Monte Leone
Sion
Sierre
Salgeach
Leuk
Leukerbad
Gemmi
Wyler
Kippel
Ferden
Naters
Mundo
Bodmen
Ried
Nesthorn
Morel
Aletschhorn
Jungfrau
Murren
Lauterbrunnen
Grindelwald
Wengern Alp
Eiger
Monch
Finsteraarhorn
Grimsel
Gletsch
Furka
Rhone Glacier
Furkahorn
Galenstock
Oberalp
Andermatt
Hospenthal
Realp
Gotthard
Airolo
Bellinzona
Lugano
Como
Milan
Novara
Domodossola
Simplon
Brig
Visp
Turtmann
Rarda
Leuk
Susten

GERMANY
AUSTRIA
SWITZERLAND
ITALY
LAKE OF CONSTANCE
THURGAU
SCHAFFHAUSEN
ZURICH
ST. GALLEN
APPENZELL
GLARUS
GRISONS
TICINO
LIECHTENSTEIN
ARLBERG TUNNEL
ST. GOTTHARD TUNNEL
Ravensburg
Bregenz
Feldkirch
Bludenz
Langen
St. Anton
Chur
Davos
Arosa
Scuol
Zernez
Sils
Silvaplana
St. Moritz
Pontresina
Piz Bernina
Bellinzona
Lugano
Locarno
Como
Lecco
Chiasso
Mte. Combolo
Torano
Sondrio
Poschiavo
Tirano
Bormio
Stelvio Pass
Ofen Pass
Flüela
Albula
Julier
Maloja
Splügen
San Bernardino
Lukmanier Pass
Oberalp
Furka
Grimsel
Brünig
Susten
Klausen
Pragel
Ricken
Wildhaus
Toggenburg
Rheinwald
Adda
Inn
Rhine
Aare
Reuss
Linth
Lake of Zurich
Lake of Wallenstadt
Lake Maggiore
Lake of Como
Lake of Lecco
Greenwich
7
8
9
10
11
48°
47°
46°

TURKEY
IN ASIA

English Statute Miles
0 20 40 60 80 100 120

Kilometres
0 20 40 60 80 100 150

Explanation

Adas	= Island	Kopru	= Bridge
Bogaz	= Strait	Mevkii	= Site
Bir Burun	= Cape	Nehr	= River
Ch.-Chan.	= Channel	Shatt	= River
D.-Mtns.	= Mountains	Shehr	= Town
Dereh	= Mountain	Su	= River
Eski	= Old	Wadi	= Dry watercourse
Irmak	= River	Yeni	= New
K. Kaal	= Village		

TRANSCAUCASIA
GEORGIA
ARMENIA
KURDISTAN
MESOPOTAMIA
ARABIA
Batum
Tirabzon
Erzerum
Tiflis
Alexandropol
Brivan
Tokat
Sivas
Ezingan
Kharput
Malatia
Diarbekr
Mardin
Urfa
Aintab
Marash
Biridjik
Van
Lake Van
Mush
Bitlis
Mosul
Aleppo
Antakia
Alexandretta
Hama
Homs
Damascus
Euphrates
Tigris
Khabur
Nahr Balikh
Wadi Barada
Wadi Awaj
Wadi Mina
Wadi Sabah
Wadi Sirhan
Wadi Simik
Djebel Sais
Djebel Shatan
Djebel Churab
Djebel Karn Kabsh
Djebel el Abtar
Djebel el Butm
Djebel el Beshri
Djebel Sughur
El Hammar
Lake Goucha
Lake Urumiah
Lake Gutchi
Lake Dibnan
Bomborl
Sukhum-Kale
Daandi
Ilori
Darici
Kalaki
Anakhia
Kutais
Telav
Poli
Rion River
Gori
Kura River
Signakhi
Ozurgeti
Akhaltsikh
Akhalkalski
Akstafa
Chakva
Batum
Keda
Khopa
Vitsa
Artvin
Ardahan
Ardanuch
Atina
Riza
Melo
Surmena
Deurt Kilisa
Olty
Barduz
Kara
Medjingert
Aras River
Kuchyzmau
Igdyr
Davalu
Arzab
Dutakht
Diadin
Bayazid
Nakhitchevan
Aghi-ashaghi
Kilissa Kendi
Arablar
Ardjish
Kordkot
Marmud
Archag
Khostlab
Kindranz
Vostan
Hokotzvank
Shattakh
Merwanch
Djulamerk
Bajirgue
Eirova
Shernakh
Chemukta
Neri
Djezire Omar
Amadia
Nogalan
Feishkhabur
Begdjmi
Kaniresh
Dohuk
Bira Kapra
Akra
Begil
Nerghiste
Kandil
Rowanduz
Koyundjik
Seitan
Erbil
Keu Sandjak
Eski Mosul
Beled Sindjar
Samukha
Sekeniya
Djeddala
Hammam Ali
Sanadik
Shaitania
Redva
Kaiyara
Altun Keupri
Kala Shergat
Biserería
Hawi Dindi
Fatha
Hashiriya
Shereuniya
Kalat Abu Riyash
Sagia
Tekrit
Ez Zazaua
Abu Bakr
Ed Dur
En Natara
Habben
Haditha
Eski Bagdad
Samarra
Istablat
Aluss
Madaniya
Imam Sheikh Sadi
Hit
Said Habib
Ramadi
Bistan
Khan Abu Rayat
Kerbela
Abu Wadjna
Abu Kemal
Rahabat
Werdi
Buseirá
Bustan
El Hawi
El Mashish
Ain Kutta W
Ain Tanfawi W
Deir ez Zor
Meyyadin
Ain il Kom
Sukhne
Tudmur
Erek
El Furklus
Kusseir
Ras Baalbek
Karyatain
Makhne
Assal el Ward
Zebdani
El Kidjane
El Bresiya
Deir Ali
Hebab
Nawa
Kuneitra
Ydeidiya
Salt
Zahl
Senudje
Tureif
Dibsi
Meskene
Madan
Esh Shaita
Basatin
Ain il Melha
Bir Ulfe
Ain Arus
Harran
Ras el Ain
Arada
Nisibin
Veranshehr
Aznair
Cherirush
Yaikh
Garmush
Talarek
Gerger
Severek
Khancki Yukar
Kerboran
Khodjan
Derek
Farkin
Kabildjeviz
Batman
Saiit
Gezan
Pasur
Nokh
Palu
Arghana
Eghil
Omrun
Maden
Cheruk
Mezre
Arabkir
Darende
Aziziya
Geuren
Albistan
Palanda
Geuksun
Kazika
Saris
Divrik
Aladja Khan
Shehr Kishla
Kayadidi
Kara Bel Khan
Kuruchai
Kemakh
Palumout
Pardi
Egin
Aghin
Mazgird
Oghnat
Cheyelik
Tzronk
Tzeran
Kighi
Bash Chiftlik
Derik
Melasgird
Demian
Akhlat
Khaskeui
Su
Murad
Kara
Irmak
Badakdji
Klunis
Keullu
Ali Kalak
Kezan
Aghi-ashaghi
Kilissa Kendi
Ardjish
Kordkot
Marmud
Archag
Khostlab
Dibnan
Lake
Urumiah
Gutchi

Longitude East from Greenwich
HONGKONG
and Vicinity.
SCALE OF MILES.
Victoria
HONGKONG
Aberdeen
Lan-tao
Lantma I.
Ninepin Group
Kau lung
Tung-Chung
Chung I.
So-ko Is.
Deep Bay
Victoria Peak
Green I.
Basalt I.
High I.
Tytam
Tai-long Head (C.d'Aguilar)
Lo-chau
Pu-tol
Bun-kong
Lamma Chan
Tai-long Chan
Mirs Pt.
Fung Head
Fung Pt.
Fung Bay
Tolo Harbour
Tolo Channel
Crooked I.
Green I.
Basalt I.
Ninepin Group
Gulf of Tonkin
SINKIANG
TIBET
MONGOLIA
BURMA
TONKIN
SIAM
KANSU
Longitude East from Greenwich

CHINA
JAPAN
AND
MONGOLIA
Capitals of Countries: ◎
Capitals of Provinces: ◎
Cities of First Order: ⊙
Treaty Ports: (T.P.)
Submarine and Overland Telegraph Lines:
The Great Wall:
Canals:
Steamship Lines:
Important Highways:
Railroads finished:
under Construction:
Railroad Concessions as follows:
Russian:
British:
French:
German:
American:
Belgian:
Anglo-Italian:
Anglo-German:
Japanese concession in Korea:
SCALE OF ENGLISH STATUTE MILES
0 50 100 200 300 400 500
250 MILES TO ONE INCH.
KILOMETERS.
0 100 200 300 400 500
Comparative Area
PENNSYLVANIA
45,215 Square Miles.
Tropic of Cancer
Bashi Channel
Balintang Channel
Babuyan Is.
Philippine Is.
(United States)
Luzon I.
CHINA SEA
YELLOW SEA (Hwang-hai)
EAST CHINA SEA (Tung-hai)
JAPAN SEA
PACIFIC OCEAN
Gulf of Tartary
Sakhalin Island (Japan)
HONSHU OR HONDU
SHIKOKU I.
KIUSHU I.
CHOSEN
FORMOSA (TAIWAN)
Hainan
Hongkong (British)
Amoy
Swatow
Foochow
Wenchow
Ningpo
Shanghai
Hankow
Kiukiang
Nanking
Chinkiang
Tientsin
Peking
Chefoo
Wei-hai-wei (Br.)
Kiao-chau
Port Arthur
Dalny
Newchwang
Antung
Fusan
Gensan
Chemulpo
Seoul
Mokpo
Port Hamilton
Quelpart I.
Tokyo
Yokohama
Nagoya
Osaka
Kobe
Hiogo
Nagasaki
Kagoshima
Hakodate
Aomori
Miyako
Sendai
Yezo
Shiretoko Saki
Cape Patience
Cape Soya
Cape Sirotoko
Cape Notoro
Cape Suffren
Cape Olga
Cape Povorotnyi
Cape Lopatka
Cape Elizabeth
Cape Lazarev
Cape Kronotski
Cape Shelagski
Cape Navarin
Cape Chaplin
Cape Serdze Kamen
Cape Dezhnev
Cape Baranov
Cape Olutorski
Cape Kamchatka
Cape Lopatka
Bering Strait
Behring Sea
Aleutian Islands
Commander Islands
Kuril Islands
Shikotan
Etorofu
Kunashiri
Shikotsu L.
Toya L.
Hakodate Strait
Tsugaru Strait
Van Diemen Straits
Korea Strait
Formosa Channel
Yellow Sea Channel
Gulf of Pechili
Str. of Pechili
Gulf of Liaotung
Broughton Bay
Port Adams
Port Hamilton
Ross I.
Chelia
Sannin Bay (Demanded by Italy)
Parker I.
Chusan Archipelago
Shichi Toor (7 Islands)
Linschoten Is.
Amami O-Shima
Riu Kiu Islands
Great Liu-Kiu
Nafa
Miyakojima
Iromotejima
Ishigakijima
Botel Tobago Is.
Karenko
Tamsui
Takao
Hozan
Koshun
Kotosho
Pratas I.
Macclesfield Bank
Scarborough Shoal
Paracel Is.
Hainan
Hongkong
Kowloon
Victoria
Aberdeen
Stonecutters I.
Lei-chau
Hoi-how
Pakhoi
Kwang-chau-wan
Fort Bayard
Tonkin
Gulf of Tonkin
Haiphong
Hanoi
Laokay
Yunnanfu
Mengtsz
Mengtse
Manhao
Pakhoi
Lappa
Lungchow
Nanning
Wuchow
Samshui
Canton
Whampoa
Macao
Hongkong
Swatow
Amoy
Foochow
Wenchow
Ningpo
Shanghai
Woosung
Hankow
Kiukiang
Nanking
Chinkiang
Tientsin
Peking
Chefoo
Wei-hai-wei (Br.)
Kiao-chau
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Dalny
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Hakodate
Aomori
Miyako
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Bering Strait
Behring Sea
Aleutian Islands
Commander Islands
Kuril Islands
Shikotan
Etorofu
Kunashiri
Shikotsu L.
Toya L.
Hakodate Strait
Tsugaru Strait
Van Diemen Straits
Korea Strait
Formosa Channel
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Gulf of Liaotung
Broughton Bay
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Iromotejima
Ishigakijima
Botel Tobago Is.
Karenko
Tamsui
Takao
Hozan
Koshun
Kotosho
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Macclesfield Bank
Scarborough Shoal
Paracel Is.
Hainan
Hongkong
Kowloon
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Aberdeen
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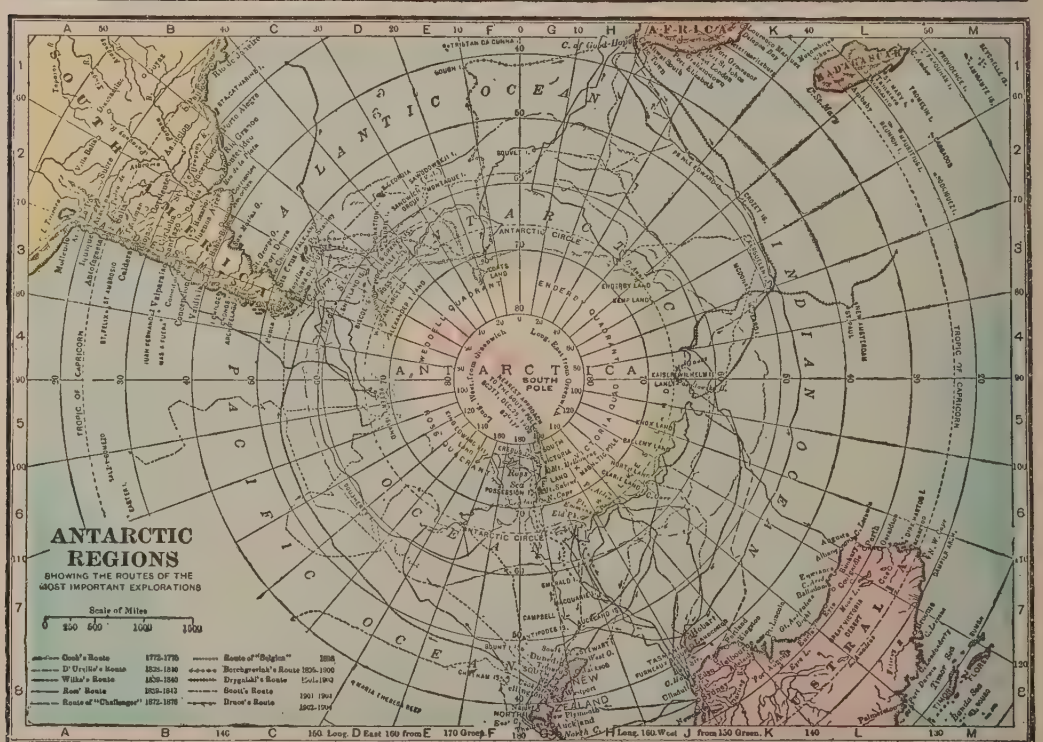
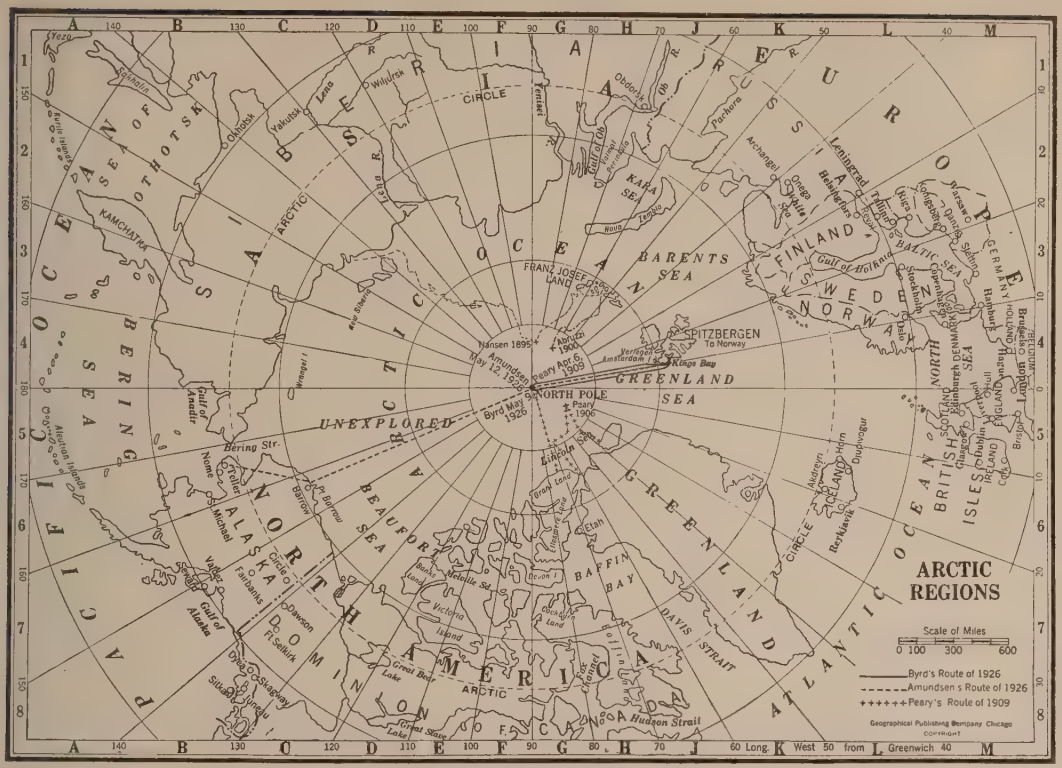
Lei-chau
Hoi-how
Pakhoi
Kwang-chau-wan
Fort Bayard
Tonkin
Gulf of Tonkin
Haiphong
Hanoi
Laokay
Yunnanfu
Mengtsz
Mengtse
Manhao
Pakhoi
Lappa
Lungchow
Nanning
Wuchow
Samshui
Canton
Whampoa
Macao
Hongkong

INDIA.
Scale of Miles.
0 25 50 100 200 300 400
185 Miles to One Inch.
0 100 200 300 400 500
Kilometers.
French Possessions :
Portuguese Possessions :
Capitals of Countries :
Capitals of Provinces and Native States :
Railroads
Canals :
Elevations in English Feet.
INDIA is either directly or indirectly under British Rule, and includes BRITISH INDIA and the NATIVE STATES. The former is in all respects under the direct control of British Officials. For administrative purposes, British India is divided into PROVINCES, which are shown in different colors. Native States under control of the Central Government are shown in yellow with colored outline. Where the native territory is controlled by the government of the British Province in which it is located, it is shown in yellow tint.
NEPAL and BHUTAN are Independent States.
Longitude East from Greenwich
KASHMIR
PUNJAB
RAJPUTANA
SINDE
AFGHANISTAN
BALUCHISTAN
TIBET
NEPAL
BHUTAN
EMPIRE
Khatmandu
Calcutta
Lahore
Srinagar
Allahabad
Lucknow
Jeypore
Ajmere
Jodhpur
Bikanir
Jessalmir
Khairpur
Sukkur
Karachi
Hyderabad
Peshawar
Rawalpindi
Amritsar
Delhi
Agra
Gwalior
Indore
Bombay
Ahmedabad
Surat
Baroda
Nagpur
Jabalpur
Bhopal
Patna
Benares
Cawnpore
Darjeeling
Gulf of Cutch
Gulf of Cambay
Bay of Bengal
Mt. Godwin Austen
Mt. Masherbrum
Mt. Kamet
Mt. Everest
Kanchinjanga
Dhawalagiri Pk.
Mt. Kilkhangri
Mt. Chumulari
Mt. Punakha
Kailas Mt.
Indus R.
Ganges R.
Brahmaputra R.
Jumna R.
Sutlej R.
Chenab R.
Jhelum R.
Ravee R.
Kabul R.
Himalaya Mts.
Hindu Kush
Suleiman Range
Kirthar Range
Vindhya Range
Aravalli Hills
Western Ghats
Eastern Ghats
Nilgiri Hills
Khasia Hills
Garo Hills
Cachar
Assam
Eastern Bengal
Central India Agency
Rajputana Agency
Provinces of the Empire
Provinces of Agra and Oudh
Provinces of Oudh
Provinces of Bengal
Provinces of Eastern Bengal and Assam
Provinces of Punjab
Provinces of Sinde
Provinces of Central India
Provinces of Rajputana
Provinces of Bombay
Provinces of Madras
Provinces of Burmah
Provinces of Central Provinces
Provinces of Northwest Provinces
Provinces of Baluchistan
Provinces of Afghanistan
Provinces of Tibet
Provinces of Nepal
Provinces of Bhutan
Provinces of Empire
Provinces of Kashmir
Provinces of Punjab
Provinces of Rajputana
Provinces of Sinde
Provinces of Central India
Provinces of Bombay
Provinces of Madras
Provinces of Burmah
Provinces of Central Provinces
Provinces of Northwest Provinces
Provinces of Baluchistan
Provinces of Afghanistan
Provinces of Tibet
Provinces of Nepal
Provinces of Bhutan
Provinces of Empire
Provinces of Kashmir

BOMBAY and Vicinity.
Scale of Miles.
Bombay
Bombay Harbor
Back Bay
Middle Ground
Government Docks
Victoria Gardens
ELEPHANTA I.
BUTCHERS I.
Oyster Rock Battery
Observatory
Kolaba Pt.
Malabar Pt.
Kumbala Hill
Malabar Hill
Pyer Pt.
Trombay
Mahim
Sewri
CALCUTTA and Vicinity.
Scale of Miles.
Howrah
Calcutta
Chitpur Canal
Circular Canal
Hooghly R.
Bidyadhari R.
Nuddi
Gosaba
Diamond Harbour
Kulpi
Hasnabad
Sagar I.
Mouths of the Godavari
Mouths of the Kistna
Bay of Bengal
Arabian Sea
Laccadive Islands
Maldive Islands
Gulf of Manaar
Palk Strait
Adam's Bridge
Gulf of Manaar Passage
Pt. Calimere
Pt. Pedro
Dondra Head
Pt. de Galle
Colombo
Batticaloa
Trincomali
Kokkilay
Mannar
Jaffna
Kayalpatnam
Tuticorin
Tinnevelli
Quilon
Trivandrum
Nagarkoil
C. Comorin
Cochin
Calicut
Mangalore
Karwar
Goa
Marmagao
Ratnagiri
Bombay
Poona
Satara
Kolhapur
Belgaum
Dharwar
Bijapur
Sholapur
Gulbarga
Hyderabad
Secunderabad
Warangal
Nalgonda
Kurnool
Cuddapah
Nellore
Madras
Pulicat
Bangalur
Mysore
Seringapatam
Coimbatore
Salem
Pondicherry (French)
Cuddalore
Porto Novo
Chidambaram
Tranquebar
Karikal (French)
Negapatam
Tanjore
Trichinopoly
Madura
Palghat
Ponani
Beypur
Calicut
Tellicherri
Mahe (French)
Cananore
Falls of Gersoppa
Jog
Honawar
Kumpta
Bednur
Chitaldrug
Shimoga
Kadur
Chik Balapur
Tumkur
Hassan
Arcot
Vellore
Tirupati
Ongole
Guntakal
Gooty
Bellary
Adoni
Raichur
Lingsugur
Ramdurg
Belgaum
Kolhapur
Miraj
Sholapur
Bidar
Aurangabad
Jalna
Nasik
Dharampur
Daman (Port.)
Thana
Kalyan
Junnar
Ahmednagar
Poona
Rajpuri
Ft. Janjira
Mahabaleshwar
Chiplun
Ratnagiri
Malwan
Vingorla
New Goa (Panjim)
Marmagao
Karwar
Honawar
Mangalore
Cannanore
Tellicherri
Mahe (French)
Calicut
Beypur
Ponani
Palghat
Trichur
Cochin
Alleppi
Quilon
Trivandrum
Nagarkoil
Tinnevelli
Tuticorin
Kayalpatnam
Kokkilay
Mannar
Jaffna
Pt. Pedro
Batticaloa
Trincomali
Kurunegala
Pedrotallagalla
Kandy
Colombo
Galle
Adam's Pk
Ratnapura
Kegalla
Avissawella
Negombo
Chilaw
Puttalam
Anuradhapura
Jaffna
Kankesanturai
Point Pedro
Elephant Pass
Batticaloa
Trincomali
Kokkilay
Mannar
Talaimannar
Pamban
Rameswaram
Ramnad
Manamadura
Sivaganga
Madura
Dindigul
Karur
Erode
Coimbatore
Palghat
Trichinopoly
Tanjore
Negapatam
Karikal (French)
Tranquebar
Porto Novo
Chidambaram
Cuddalore
Pondicherry (French)
Villupuram
Salem
Erode
Coimbatore
Nilgiri Hills
Dodabetta
Utakamand
Coonoor
Kotagiri
Ootacamund
Wynaad
Malabar Coast
Coromandel Coast
Northern Circars
Ganjam
Chicacole
Vizianagram
Vizagapatam
Bimlipatam
Anakapalli
Pentakota
Cocanada
Yanaon (French)
Dowlaishweram
Rajamundry
Ellore
Masulipatam
Pt. Divi
Bezwada
Guntur
Nandigama
Jaggayapet
Nandapur
Salur
Bobbili
Palkonda
Kotapad
Jeypur
Jagdalpur
Bastar
Sironcha
Kutrru
Chanda
Warora
Armori
Ahiri
Gadchiroli
Wyahanganga R.
Wainganga R.
Pranhita R.
Godavari R.
Indravati R.
Sabari R.
Tungabhadra R.
Kistna R.
Bhima R.
Penner R.
Pennar R.
Palar R.
Cheyair R.
Vaigai R.
Amaravati R.
Noyyal R.
Bhavani R.
Kaveri R.
Kabbani R.
Hemavati R.
Shimsha R.
Arkavati R.
Ponnaiyar R.
Vellar R.
Coleroon R.
Gundlakamma R.
Paleru R.
Musi R.
Manjra R.
Purna R.
Wardha R.
Penganga R.
Wun
Kelapur
Basim
Mahur
Kinwat
Adilabad
Sirpur
Kagaznagar
Chinnur
Sironcha
Bhopalpatnam
Jagdalpur
Kutrru
Chanda
Warora
Armori
Ahiri
Gadchiroli
Chimur
Warangal
Yellandu
Kothagudem
Ashwapalli
Dornakal
Kamamet
Rajamundry
Ellore
Masulipatam
Bezwada
Guntur
Nandigama
Jaggayapet
Nandapur
Salur
Bobbili
Palkonda
Kotapad
Jeypur
Jagdalpur
Bastar
Sironcha

ARCTIC REGIONS
scale of Miles
0 100 200 300 400
Commander Peary discovered the North Pole April 6, 1909.
See map also for other expeditions, their routes and Farthest North Points
NORTH POLE
PEARY APRIL 6, 1909
Meridian of Greenwich
ARCTIC CIRCLE
ARCTIC OCEAN
GREENLAND
NORTH AMERICA
EUROPE
ASIA
PACIFIC OCEAN
ATLANTIC OCEAN
BRITISH ISLES


ANTARCTIC REGIONS
SHOWING THE ROUTES OF THE MOST IMPORTANT EXPLORATIONS
Scale of Miles
0 250 500 1000 1500
Cook's Route 1772-1775
D'Urville's Route 1838-1840
Wilkes's Route 1838-1840
Ross' Route 1839-1843
Route of "Challenger" 1872-1876
Route of "Belgica" 1898
Borchgrevink's Route 1898-1900
Drygalski's Route 1901-1903
Scott's Route 1901-1904
Dixon's Route 1902-1904
SOUTH POLE
ANTARCTIC CIRCLE
ANTARCTICA
SOUTH AMERICA
AUSTRALIA
NEW ZEALAND
AFRICA
ATLANTIC OCEAN
INDIAN OCEAN
PACIFIC OCEAN



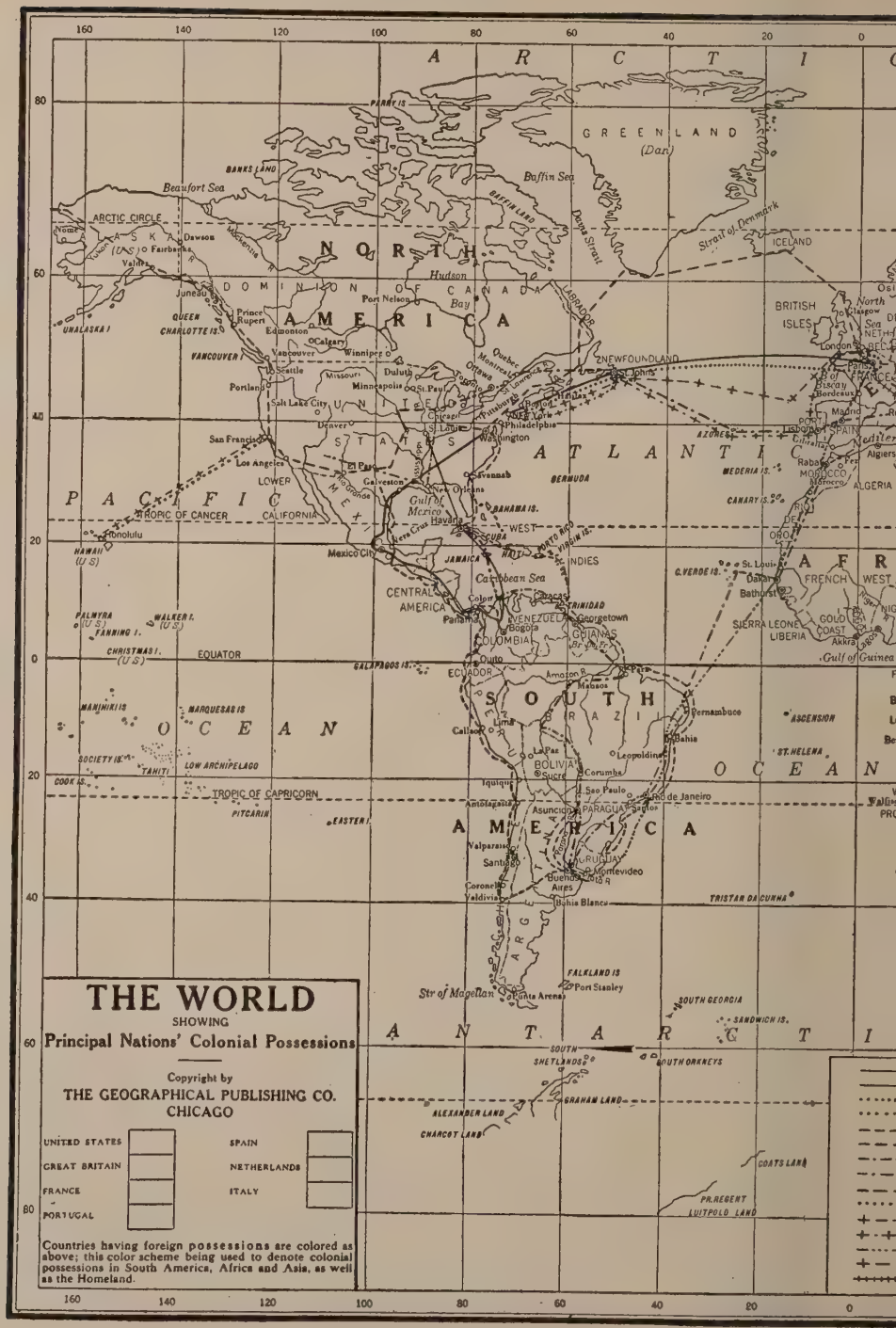
Map of Arctic Regions illustrating recent exploration work of Com. Richard E. Byrd and Raold Amundsen.

Progress of Aviation

Who can appraise the worth of such intrepid adventurers as are represented by those whose flights are outlined on the next page. The names of Lindbergh, Byrd, Amundson, De Pinedo, Chamberlain, Rogers and others will go down in history as trail blazers.

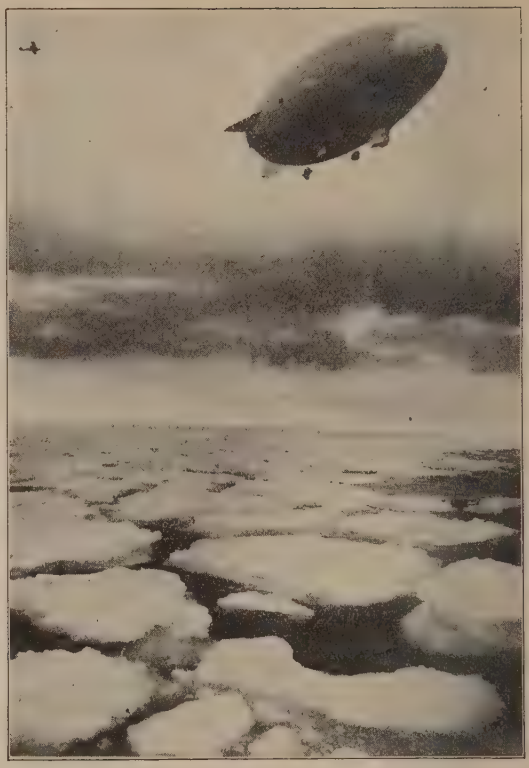
An unforeseen result of Lindbergh's flight to Paris was the enthusiasm aroused in Europe. The warmth of Europes acclaim for the young American, was such that

Commander R. E. Byrd's giant triple-engined Fokker plane being tuned up, just prior to leaving for the north for his use in his successful effort to reach the North Pole. This plane circled the North Pole for fourteen minutes before turning south again toward Kings Bay.


THE WORLD
SHOWING
Principal Nations' Colonial Possessions
Copyright by
THE GEOGRAPHICAL PUBLISHING CO.
CHICAGO
UNITED STATES
GREAT BRITAIN
FRANCE
PORTUGAL
SPAIN
NETHERLANDS
ITALY
Countries having foreign possessions are colored as above; this color scheme being used to denote colonial possessions in South America, Africa and Asia, as well as the Homeland.
ARCTIC OCEAN
NORTH AMERICA
SOUTH AMERICA
ATLANTIC OCEAN
PACIFIC OCEAN
ANTARCTICA
GREENLAND (Dar.)
ICELAND
BRITISH ISLES
AFRICA
EUROPE
DOMINION OF CANADA
UNITED STATES
MEXICO
CENTRAL AMERICA
WEST INDIES
BRAZIL
ARGENTINA
EQUATOR
TROPIC OF CANCER
TROPIC OF CAPRICORN
ARCTIC CIRCLE
Baffin Sea
Beaufort Sea
Hudson Bay
Gulf of Mexico
Caribbean Sea
Str of Magellan
Davis Strait
Denmark Strait
Gulf of Guinea
FALKLAND IS
Port Stanley
SOUTH GEORGIA
SANDWICH IS.
SOUTH SHETLANDS
SOUTH ORKNEYS
GRAHAM LAND
ALEXANDER LAND
CHARCOT LAND
COATS LAND
PR. REGENT LUITPOLD LAND
TRISTAN DA CUNHA
BERMUDA
BAHAMA IS.
CANARY IS.
AZORES
CAPE VERDE IS.
GALAPAGOS IS.
HAWAII (U.S.)
PALMYRA (U.S.)
FANNING I.
CHRISTMAS I. (U.S.)
WALKER I. (U.S.)
MARQUESAS IS
SOCIETY IS.
TAHITI
LOW ARCHIPELAGO
COOK IS.
EASTER I.
PITCAIRN
ASCENSION
ST. HELENA
160 140 120 100 80 60 40 20 0

LEGEND
LINDBERGH, NEW YORK TO PARIS
LINDBERGH, LATIN AMERICAN CONFERENCE
BYRD, NORTH POLE & RETURN
BYRD, NEW YORK TO FRANCE
U.S.ARMY, WORLD FLIGHT
U.S.ARMY, GOODWILL FLIGHT
DE PINEDO, ROME TO S.AM. - N AM
DE PINEDO, ROME TO TOKYO
AMUNDSON, ACROSS NORTH POLE
MAITLAND & HEGENBERGER, HAWII
CHAMBERLAIN, NEW YORK TO GERMANY
READ, N C4 TRANSATLANTIC
FRANCO, SPAIN TO SOUTH AMERICA
ROGERS, SAN FRANCISCO TO HAWAII
SMITH, LONDON TO AUSTRALIA
PACIFIC OCEAN
INDIAN OCEAN
ARCTIC OCEAN
ATLANTIC OCEAN
RUSSIA
SIBERIA
CHINA
JAPAN
AUSTRALIA
TROPIC OF CANCER
TROPIC OF CAPRICORN
EQUATOR
ARCTIC CIRCLE
Barents Sea
Kara Sea
Nordenskiold Sea
Bering Sea
Sea of Okhotsk
Black Sea
Caspian Sea
Arabian Sea
Bay of Bengal
South China Sea
Yellow Sea
Coral Sea
Tasman Sea
Moscow
Leningrad
Archangel
Alexandrovsk
Yakutsk
Okhotsk
Irkutsk
Omsk
Tobolsk
Orenburg
Peking
Tokyo
Seoul
Shanghai
Hankow
Canton
Hongkong
Manila
Saigon
Bangkok
Rangoon
Calcutta
Bombay
Karachi
Delhi
Lucknow
Kabul
Teheran
Baghdad
Damascus
Cairo
Mecca
Medina
Aden
Singapore
Batavia
Palembang
Palmerston
Darwin
Townsville
Brisbane
Sydney
Melbourne
Adelaide
Perth
Fremantle
Albany
Auckland
Wellington
Christchurch
Dunedin
Hobart
Durban
Port Elizabeth
Nairobi
Zanzibar
Dares Salaam
Mombasa
Khartum
Abeba
Lourenco Marques
Beira
Pretoria
Johannesburg
Rockhampton
Brisbane
Norfolk I.
Lord Howe I.
Kermadec Is.
Fiji Is.
New Caledonia
New Hebrides
Solomon Is.
New Britain Archipelago
New Guinea
Borneo
Celebes
Java
Sumatra
Timor
Ceylon
Maldive Is.
Laccadive Is.
Seychelles
Cocos Is.
Mauritius
Reunion
Madagascar
Marianne Is. (Jap.)
Guam (U.S.)
Yap
Caroline Is. (Jap.)
Marshall Is. (Jap.)
Gilbert Is.
Howland I. (U.S.)
Baker I. (U.S.)
Phoenix Is.
Lagoon or Ellice Is.
Tutuila (U.S.)
Samoa Is.
Manua (U.S.)
Wake I. (U.S.)
Walker I. (U.S.)
Midway I. (U.S.)
Bonin Is. (Jap.)
Volcano Is. (Jap.)
Philippine Is. (U.S.)
Formosa
Hainan
Kerguelen
Campbell I.
Balleney Is.
Adelie Land
Queen Mary Land
King George V Land
Gates Land
South Victoria Land
Ross S.
Franz Josef Land
Nova Zembla
New Siberia
Spitzbergen
Iceland
Finland
Sweden
Norway
Poland
Germany
France
Spain
Portugal
Italy
Turkey
Egypt
Sudan
Abyssinia
Arabia
Persia
Afghanistan
Mongolia
Manchuria
Japan
Chosen
Sakhalin
Kurile Is.
Aleutian Is.
Hawaii
Tahiti
Galapagos Is.
Easter I.
Juan Fernandez
Cape Horn
Tierra del Fuego
Falkland Is.
South Georgia
South Sandwich Is.
Bouvet I.
Tristan da Cunha
St. Helena
Ascension I.
Azores
Canary Is.
Madeira
Cape Verde Is.
Fernando Noronha
Trinidad
Jamaica
Cuba
Haiti
Puerto Rico
Panama
Costa Rica
Nicaragua
Honduras
Guatemala
Mexico
Yucatan
Texas
California
Oregon
Washington
Alaska
Aleutian Is.
Hudson Bay
Greenland
Iceland
Labrador
Newfoundland
Nova Scotia
New Brunswick
Quebec
Ontario
Manitoba
Saskatchewan
Alberta
British Columbia
Yukon
Mackenzie
Baffin Land
Ellesmere Land
Victoria I.
Banks I.
Melville I.
Prince of Wales I.
Somerset I.
Boothia Peninsula
King William I.
Southampton I.
Coats I.
Devon I.
Axel Heiberg I.
Grant Land
Meighen I.
Ellef Ringnes I.
Amund Ringnes I.
Cornwallis I.
Bylot I.
Prince Patrick I.
Prince Charles I.
Frobisher Bay
Hudson Strait
Ungava Bay
James Bay
Gulf of St. Lawrence
Gulf of Mexico
Caribbean Sea
Florida Strait
Yucatan Channel
Bering Strait
Behring Sea
Kamchatka
Okhotsk
Sea of Japan
Yellow Sea
East China Sea
South China Sea
Gulf of Siam
Gulf of Tonkin
Andaman Is.
Nicobar Is.
Laccadive Is.
Maldive Is.
Ceylon
Gulf of Aden
Red Sea
Persian Gulf
Gulf of Oman
Arabian Sea
Bay of Bengal
Andaman Sea
Java Sea
Timor Sea
Arafura Sea
Gulf of Carpentaria
Great Australian Bight
Spencer Gulf
Gulf St. Vincent
Port Phillip Bay
Bass Strait
Cook Strait
Foveaux Strait
Tasman Bay
Hauraki Gulf
Bay of Plenty
Cook Is.
Society Is.
Tuamotu Is.
Marquesas Is.
Samoa Is.
Tonga Is.
Fiji Is.
New Hebrides
Solomon Is.
Bismarck Archipelago
Admiralty Is.
Caroline Is.
Marshall Is.
Gilbert Is.
Phoenix Is.
Line Is.
Tuamotu Is.
Pitcairn I.
Easter I.
Juan Fernandez Is.
Galapagos Is.
Cocos I.
Malpelo I.
Clipperton I.
Revillagigedo Is.
Lower California
Gulf of California
Gulf of Panama
Gulf of Guayaquil
Gulf of Tehuantepec
Gulf of Fonseca
Gulf of Nicoya
Gulf of Dulce
Gulf of Darien
Gulf of Venezuela
Gulf of Paria
Gulf of Maracaibo
Gulf of Guinea
Gulf of Aden
Gulf of Suez
Gulf of Aqaba
Gulf of Oman
Gulf of Cambay
Gulf of Kutch
Gulf of Khambhat
Gulf of Mannar
Gulf of Martaban
Gulf of Tonkin
Gulf of Siam
Gulf of Thailand
Gulf of Carpentaria
Great Australian Bight
Spencer Gulf
Gulf St. Vincent
Port Phillip Bay
Bass Strait
Cook Strait
Foveaux Strait
Tasman Bay
Hauraki Gulf
Bay of Plenty
Cook Is.
Society Is.
Tuamotu Is.
Marquesas Is.
Samoa Is.
Tonga Is.
Fiji Is.
New Hebrides
Solomon Is.
Bismarck Archipelago
Admiralty Is.
Caroline Is.
Marshall Is.
Gilbert Is.
Phoenix Is.
Line Is.
Tuamotu Is.
Pitcairn I.
Easter I.
Juan Fernandez Is.
Galapagos Is.
Cocos I.
Malpelo I.
Clipperton I.
Revillagigedo Is.
Lower California
Gulf of California
Gulf of Panama
Gulf of Guayaquil
Gulf of Tehuantepec
Gulf of Fonseca
Gulf of Nicoya
Gulf of Dulce
Gulf of Darien
Gulf of Venezuela
Gulf of Paria
Gulf of Maracaibo
Gulf of Guinea
Gulf of Aden
Gulf of Suez
Gulf of Aqaba
Gulf of Oman
Gulf of Cambay
Gulf of Kutch
Gulf of Khambhat
Gulf of Mannar
Gulf of Martaban
Gulf of Tonkin
Gulf of Siam
Gulf of Thailand

The Eskimo has played an important part in Artic exploration in helping the indomitable explorers from southern latitudes. Here is a boat load of them who are acting as stevedores in unloading gear and supplies preparatory to another effort to achieve the distinction of having reached the North Pole.



"Norge" setting sail for the North Pole with Raold Amundsen and party snugly settled for their epochal trip, with Com. Byrd in his Fokker wishing Amundsen's party God-speed on their journey.

correspondents characterized him as the dove of peace, ambassador of good will and Anti-hate envoy. His welcome to Europe is comparable only to that received by America's War President when he made his first official visit abroad.

Colonel Lindbergh has probably done more to create unity between the United States and Central American nations than any or all Ambassadors and Ministers that the United States has ever had representing their interests in this area.

Map showing Lindbergh's flights to Europe and throughout the countries around the Caribbean show clearly the enormous amount of territory covered. Wherever he went he was given a royal welcome and his acts and comments have in every instance reflected credit on his native land.

No doubt but many a boy who has scowled and grumbled over his geography lessons in school has eagerly consulted his maps to follow Lindys' flights, and learned more as a result of real interest in the countries being visited by Colonel Lindbergh than he had learned in previous years where the study of geography had been required by teacher.

Commander R. E. Byrd

The native Javanese are of Malayan stock. The eyes are always brown or black, and the hair long, straight and coarse. The beard is scanty or altogether absent. A golden yellow complexion is regarded as the acme of beauty in the women. The latter, however, are not robust physically, and early fade into positive ugliness.

Agriculture is, of course, the main occupation. Most of the island being government property, this is carried on under state supervision. The area of Java and Madura is 50,000 square miles, and of this about 2,500,000 acres, mostly in the western portion, is privately owned by Europeans. The farm laborers are chiefly Chinese and other Orientals. The staple foods of the population are rice and fruits.

The principal products for export are tobacco, sugar, coffee, nutmegs, cinchona, tea, cocoanuts and cotton. Java is renowned for its excellent coffee. The most important fruits are pomegranates, melons, bananas, tamarinds, shaddock, breadfruit and oranges. Horses, sheep, cattle, goats and swine are raised in Java as in the neighboring islands.

The Javanese are expert in the mechanical arts, especially metal working. The native women weave mats and baskets and make pottery. In minerals, Java is poor. Scanty beds of coal are found, but petroleum is being rapidly developed. Batavia, on the island of Java, is the commercial capital of the whole Dutch East Indies.

The total length of railways is 3,309 miles; of telegraph lines, 10,000 miles. Public schools are provided for all Europeans, the enrollment being about 30,000. All religions are tolerated. Mohammedanism prevails among the natives, but Christian missionaries have made converts to the number of 460,000. The Dutch East Indies is administered by a governor-general.

Borneo. Dutch Borneo has an area of 206,810 square miles. The surface is generally mountainous, with a maximum elevation of 13,698 feet. A submarine plateau surrounds the island, giving rise to sandy and oftentimes swampy coast lands. The rivers are important for both transportation purposes and centers of population. The climate is hot and damp.

Borneo has a rich fauna and flora. Numerous species of monkey are found in the forests, the most interesting of which are the gibbon and the orang-utan. The elephant and the rhinoceros are both present. The butterflies and moths are renowned for their number, size and gorgeous colors.

Minerals are abundant and valuable, including diamonds and gold. The prized iron-wood grows in the forests. Gutta-percha, camphor, cinnamon, cloves, nutmegs and other spices are produced. The northern point of the island is a British possession. Banjermasin is the capital of Dutch Borneo, and does a thriving business in diamonds, drugs, spices, gums, etc.

Sumatra. The area of this island is 163,128 square miles. Mountains abound and numerous lakes occupy the craters of extinct volcanoes. The Musi and Jamba are the principal rivers, each navigable for about 400 miles. The vegetation is very luxuriant. The principal exports are pepper, bamboo, gums, copra, nutmegs, mace and gambir. Gold, copper, coal and petroleum are found in paying quantities. Ninety per cent of the population is engaged in agriculture. Sumatra was made known to Europe through the Portuguese, in 1508. Dutch sovereignty was extended over most the island by 1803. The chief city is Palembang.

Moluccas. The Moluccas or Spice Islands are mountainous, with many volcanoes still active. The vegetation on most of them is luxuriant, and rainfall is sufficient for agricultural purposes. The chief products of the soil are spices, sago and rice. Area, 30,168 square miles.

Celebes. This is an island of the most picturesque and unique scenery, with an estimated area of 72,679 square miles. Primeval forests, netted with almost invisible paths, mantle the surface. A large part of the island has never been explored by white men. The climate is tempered by the surrounding sea and the heat is seldom oppressive. Timber, rice, sago and sorghum are the chief products. The natives excel in athletic sports. Their religion is a mixture of Mohammedanism and superstition.

New Guinea. (See under Oceania.)

French Indo-China

French Indo-China comprises the protectorates of Annam, Tongking, Cambodia and Laos, the colony of Cochin-China and Kwangchow, a total area of 256,878 square miles. French influence was first felt in Indo-China in 1787, when a treaty was affected between the King of Annam and the King of France. The persecution of Christian missionaries in 1858 led to a war between the Annamese and the French, in which the latter were assisted by the Spanish. War against the French was again declared by the natives in 1885. In 1901 a Franco-Siamese treaty quieted controversy over certain boundaries.

Annam is mostly mountainous, with great tracts of forest. The only habitable and cul-

(Continued from Page 176)

THE HAWA MAHAL, OR HALL OF THE WINDS, JAIPUR, INDIA.
Part of the Palace of the Maharajahs of Jaipur. It is composed entirely of pink and white stucco and is a unique piece of Indian architecture. It was built by the founder of the city, Jey Sing, in 1728.

tivable portion is the belt of coast land. The chief physical features of Cambodia and Cochin-China are broad alluvial plains. The largest river is the Mekong, 1,900 miles in length with a delta of six mouths which are navigable by war vessels. The climate is generally damp and hot, very trying to Americans or Europeans. A dry season alternates with a rainy one. As the rainy season ends tornadoes are commonly experienced. During the monsoon period there is little difference in the temperature of day and night.

A Governor-General, with the assistance of a Secretary-General, has the administration of the Central Government. Each of the states has at its head a functionary with the title of Resident-Superior, who is under the direct authority of the Central Government. An exception is made in the case of Cochin-China, which is not a protectorate but is a direct French Colony.

The white population live under the French law, whereas the natives are subject to native tribunals. Cases can be appealed, however, to courts at Saigon and Hanoi. European judges are employed in these appeal courts and in all cases affecting natives the European judges are assisted in rendering decisions by Annamite mandarins.

There are approximately 3,300 miles of main trunk highways and 2,000 miles of local highways, while there are 1,292 miles of railroad.

River as well as coast fishing is extensively engaged in, producing not only an abundance for domestic needs but providing an important item of export in fishery products. Other items of export of considerable importance are rice, pepper, cotton, copra, silk, isinglass, hides, cardamoms, Portland cement, coal, copper, zinc, gold. Teak and other hard woods are grown, and prove a source of wealth in their export. Rubber trees are grown, as well as bamboo, the latter named wood being used almost exclusively for local building purposes, excepting of course, administration and buildings erected for large commercial purposes.

The people of Indo-China are divided into the Annamese, the Cambodians, the Chams, the Thais and certain original tribes classed as savages which have been driven by civilization into the mountainous interior. All of these are of either Mongolian or Malayan origin.

Education is of a higher order than might be expected. A mixed council of French and Asiatics controls the school system. Religiously, the Annamese practice a modified Buddhism. Indo-China differs greatly from that of India proper, a considerable part of it consisting of forest clad mountains with a separation of deep valleys between mountain ridges. The languages employed by the natives is of a monosyllabic character. The population is estimated at 18,964,000, divided among the various states as follows:

Cochin-China	3,795,000
Tongking	6,470,000
Annam	5,731,000
Cambodia	2,000,000
Laos	800,000
Kwangchow	168,000

The above figures include a European population of approximately 25,000, mostly French

India

India, the land of the Hindus, extends its vast area, almost 2,000,000 square miles, from the Himalayan and Tartaran mountains to the Indian Ocean. Its antiquity is lost in prehistoric gloom. For aeons before the white man laid eyes upon it, it practiced its strange and often revolting religion—burying wives alive with their dead husbands, and throwing babes into the sacred Ganges as a propitiation to their gods. Like China and India, it was a land of mysteries. Satisfied with its own peculiar civilization, it had no desire for intercourse with the outside world. But eventually the world pressed in upon it, and here its real history begins.

The ancient Indians were an Aryan tribe which migrated to India about 2000 B. C. The race of black people which they found there were expelled or enslaved. They developed coherence enough to found a kingdom about 1400. With the elevation of the Brahmins to power the severest caste system known to the world began. Buddha flourished about 550 B. C., establishing a religion which has more adherents today than any other.

Alexander the Great pushed his conquests into India in 327, being one of the first to introduce the outside world to this mystic, secluded country. The Mohammedans made an invasion in the 11th century and established the Mohammedan empire of India in 1556.

Near the end of the 15th century the Portuguese discovered the Cape route to India and founded colonies there. A century later the English, French and Dutch established their trading companies in the East Indies and the British began the acquisition of territory in India. With the decline of the Mogul empire, the Persian invasion intervened, the British warred with the French and quickly acquired Burmah and the Punjab. In 1857 came the mutiny of the natives, celebrated for the horrors of the "Black Hole" and the massacre of Cawnpore. Sovereignty was assumed by the

British crown in 1858 and Victoria was proclaimed empress of India in 1877. In 1891 Upper Murma was annexed.

Too many peoples are embraced in India's population of over 300,000,000 to be even mentioned. The majority of them, however, are of Aryan descent and the most widely used language is Hindi, into which many Arabic and Persian words have been introduced. The Hindus are divided into classes so rigidly maintained by religion that there is no passing from one to the other. The Brahman is the highest, the Sudra the lowest. The latter's duties are menial; he must amass no wealth, and if he uses abusive language to a superior his tongue is slit. Some of them, in spite of modern laws against it, are actually held in slavery. The British administration has abolished or at least restricted sutteeism (the burying of widows alive) and the drowning of infants in the Ganges.

Religion is the controlling factor in social and commercial affairs. Therefore the costumes and habits of the four main divisions of religion—Mohammedan, Hindu, Sihk and Parsee—vary greatly. So characteristic, in fact, is the clothing of each of these sects that the wearer can be distinguished at a glance. With Mohammedan men the head is shaved and the beard allowed to grow to its normal length.

The Hindus, men and women, all over India, wear a loin cloth. The sihk does not shave or cut his hair, and a piece of cloth is wound around the head and chin. The Parsees never uncover the head, indoors or out. In the matter of shoes, no distinction is made except that the Hindu will not wear cowskin. Shoes are invariably removed on entering mosques or sacred places of any character. Like other Orientals, the natives of India prefer the floor to a chair.

The Himalaya mountains, the highest on earth, easily command first attention. The chains are separated by wild, almost fathomless abysses. The general character of this range are boundless fields of snow and ice, upon which the hot tropical sun makes little impression, the thawing by day being made good by the freezing of night. Yet in the bright sunlight, owing to the rarified air, explorers have found the highest temperatures ever recorded. Silence reigns supreme. There are no plants, no moss, no birds.

The fauna of India is extremely interesting. Romance surrounds the tiger, the characteristic beast of prey in India. A single animal has been known to kill 108 people in the course of three years. Second in importance are the lion and the elephant—the latter for his service as a beast of burden. The rhinoceros, buffalo, antelope and deer also obtain. Of peculiar interest in avian life is the red jungle fowl, commonly agreed to be the progenitor of our domestic poultry.

It is estimated that 80,000,000 acres of India are still covered with dense forests. The trees are conifers, bamboo, teak, deodar, sandalwood, ironwood, satinwood, various palms, banyan and acacia—all of economic value.

The principal rivers are the Indus and Ganges, both rising in the northern mountains. The Ganges, with a network of tributaries, drains 500,000 square miles. The Indus has a drainage district of 400,000 square miles, and is navigable 1,000 miles from its delta. Other large streams are the Godivari, the Kistna, the Mahamadi and the Kaveri.

Seventy per cent of the population is engaged in agriculture. In vegetable productions the fertile plains and valleys cannot be surpassed. The chief crops are tea, rice, coffee, tobacco, opium, pepper and cinchona, in addition to those obtained from the forest, mentioned above. In Bombay silk culture is carried on extensively.

The native manufactures are of considerable value, and consist largely of silks, muslins, shawls and rugs, famous the world over. Extensive cotton factories are operated. Hemp and jute mills are also important. Of minerals the most valuable, commercially, are coal, iron, gold, copper, silver and lead. Precious stones are also found quite abundantly. Imports and exports have an annual value of about 1,792,000,000.

India has a railway mileage of 37,265, and of telegraph lines 73,000 miles. Highways are maintained in a superior state by a public works department, the Grand Trunk road, stretching across the country from Calcutta to Peshawar, being considered one of the finest in the world.

The existing system of education is largely dependent upon the government. A network of schools spreads over the country, from village institutions to the higher colleges. About seven times as many boys as girls attend school. Calcutta, Madras, Bombay and Allahabad each have universities.

The chief religions are Mohammedan, Hindu, Buddhist and Animist, but others of importance are the Christian, Jain and Parsee. The Animist is usually regarded as the oldest. The Sikh religion is practically confined to the Punjab. Buddhism is losing adherents, being chiefly represented in Burma. The Parsees, numbering 101,000, are confined mostly to Bombay. The Christian communities number 4,754,000 as against the Mohammedan's 68,735,000.

The head of the Indian administration is a governor-general, appointed by the crown. Supreme civil and military authority is vested

in him and a council. For legislative purposes this council is enlarged into a legislative council. There are fifteen local or provincial governments, each province constituting an administrative unit, though, for convenience, they are parcelled into lesser tracts.

CEYLON

The island of Ceylon, lying in the Indian Ocean, very close to the point of the Indian peninsula, has an area of 25,000 square miles. It was known to both the Greeks and Romans. Its earliest inhabitants are supposed to have been a tribe of jungle-dwellers who lived by hunting. Buddhism took root on the island in the 3rd century B. C.

The earliest moderns to land on Ceylon were the Portuguese, in 1505. They established a settlement there, but the Dutch, aided by the natives, expelled them in 1638. During the rupture between Great Britain and the Dutch in 1795, the former took possession of the island. For a period Ceylon was placed under the jurisdiction of the East India Company. In 1818 the British, who had intervened to save the Ceylonese from the cruelty of the Kandyans, proclaimed their sovereignty over it and have held possession ever since.

A low coastline encircles the mountainous interior, presenting a scene of great beauty from the sea. The highest peak rises to an altitude of 8,296 feet. The ridges are covered to their summits with rich verdure. The rains are heavy and swell the small streams to rivers for a brief space.

The most interesting animal of Ceylon is the elephant; and, though they occasionally invade cultivated tracts, they are—when trained—very valuable for domestic purposes, carrying huge loads and dragging the trunks of trees along by their trunks.

Agriculture engages the attention of two-thirds of the population. The farm acreage is nearly 3,000,000. The chief products are cocoanuts, rice, tea, coffee, cocoa, cinchona, cinnamon and tobacco. Livestock is an important item, embracing horses, cattle and sheep. Exports and imports have an annual value of over $100,000,000. Irrigation plays an important role in the agricultural activities of the island.

Education has been greatly advanced in recent years. The government has erected a technical school and an agricultural college, of which the natives are in great need. Buddhism is the leading religion, with Hinduism second. Christians and Mohammedans are about equal in number.

The government is administered by a governor, appointed by the crown, and is assisted by an executive and legislative council. There are twenty-three prisons on the island. Colombo is the capital and chief seaport.

FRENCH INDIA

This territory is a general name for the French possessions in India—Pondichery, which was established in 1668; Karikal, Chandernagar, Yanson, and Mahe. Their combined area is about 200 square miles.

The first French expedition to India took place under Francis I. The two ships were never seen again. A trading company was granted a charter some years later, in 1604, but ended disastrously. In 1615 two more vessels set out for Asia, only one of which ever returned. The first successful commercial adventurers in this quarter of the world from France were the French East India Company, which was granted letters patent in 1662 and made a favorable expedition two years later.

PORTUGUESE INDIA

Portuguese India comprises the cities of Goa and Damao, and the island of Diu, the chief town of which bears the same name. All are situated on the west coast of India. The whole forms an administrative province under a governor-general.

Goa was once a Hindu city of great splendor and licentiousness, and the first territorial possession of the Portuguese in Asia. The city has gradually decayed until, in 1835, it was inhabited by only a few monks, priests and nuns. The area of the island is 1301 square miles.

Diu has an area of 20 square miles. The trade of the town has decayed but native spirits are distilled from the palm, salt is made and fish are caught in commercial quantities.

Damao is a settlement of 82 square miles. The soil is fertile. Rice, wheat and tobacco are the chief crops. Mats and baskets are made, and deep-sea fishing is of importance. The teak forests yield valuable wood. The city has been in the hands of the Portuguese since 1558. The settlement is administered as a unit.

Japan

Japan, the "Sunrise Kingdom", is an insular empire lying off the east coast of Asia. What may be called her prehistoric period embraces the millenium preceding 500 A. D. Up to this date we have as a guide only Japanese annals, which contain internal evidence of untrustworthiness.

The first historical event of importance is the overthrow of the Mikado by the Shogun in 1192. It was during the reign of the Sho-

VIEWS OF THE WORLD'S GREATEST DISASTER
Japanese Earthquake, September 31, 1923

gunate that Marco Polo visited Japan, making its existence known for the first time to the outer world. In the 16th and 17th centuries Portuguese missionaries and merchants reached the island and a thriving trade was established. In 1582 Japanese envoys visited Europe, to cultivate friendly relations with the white man. Nevertheless, the persecution of Christian converts soon began, and an edict was issued banishing all foreign priests and demolishing all churches.

About this time all Spaniards and Portuguese were expelled from the island, and the Dutch supplanted their influence. During a long period the French and British bid against each other for trading privileges. Then, in 1853, Commodore Perry suddenly appeared upon the scene, his squadron of four ships-of-war creating a panic among the people. Perry effected a commercial agreement, in which other European countries soon participated.

In the stirring days that followed the Shogunate was overthrown, the authority of the Mikado restored, and the feudal system abolished. Shortly after the promulgation of a constitution, in 1889, war with China broke out, as a result of which Korea obtained her independence and Japan gained the island of Formosa (Taiwan). Through the war with Russia, in 1905, Japan greatly strengthened her sphere of influence in Manchuria. She again extended her world power in the Great War of 1914-19, by securing mandates over former German islands north of the equator. She restored Kiachow in Shantung to China in 1922.

The Japanese earthquake of 1923 proved to be the greatest catastrophe that the world has ever known. The casualties in dead, injured and missing were estimated by the Japanese government as being approximately 246,540, while the property damage was estimated as amounting to about 5,500,000,000. History knows no disaster that approaches the magnitude of the Japanese quake. In searching records of past disasters such events as the Lisbon earthquake the destruction of Herculaneum and Pompeii, the San Francisco earthquake, as well as minor catastrophes are brought to mind but none of them parallels the earthquake and fire that visited Japan the last day of September, 1923.

The old saying which everyone is familiar with: "It's an ill wind which blows no one good," seems to be the case in so far as the Japanese disaster is concerned. The United States seems to have been selected by a divine providence as the beneficiary of the Almighty in reducing Japan through the recent disaster to a state where she may be considered as impotent to take up arms against the United States for at least ten years, it is estimated. It had been reported by military experts of the United States that Japan, prior to the earthquake, was preparing for a break with the United States and it was thought that she would strike during the years 1924 to 1927. With the rebuilding program ahead of Japan, thrift and saving, among both the government and people, alone will make it possible for Japan to revive. The stoic attitude that the Japanese have displayed since the earthquake presages an early resumption of normal conditions in the quake area. The payment for the rebuilding, however, will require years.

The illustrations to the left, tell the terrible suffering of the people and property damage which occurred as a result of the earthquake and fire better than any words can possibly describe the disaster. These six pictures were especially selected for this publication.

Ethnologists have failed to identify the Japanese with any other race, although they doubtless originated on the adjoining continent. It is true that they closely resemble the Chinese and Koreans in their features, but their stature is much less. From all considerations, it is believed that the Japanese are a mixture of Malayan and Mongolian blood. Their most marked physical differentiation from Europeans is the length of the head in relation to the body, amounting to one-seventh, at least, in Japan, while it is usually less than one-eighth in Europe.

The Japanese bubble over with gaiety, are laughter-loving, and wear a smile that seldom fails them. Their equanimity is not disturbed by the petty annoyances of life. Yet they are possessed of a strange stoicism which, when life becomes unendurable, easily leads them to suicide. Some of their customs—such as the sexes bathing together entirely nude—have led foreigners to rate their morality low. Yet this seems a mistaken conclusion. The custom arises rather, it would seem, from their simplicity.

In support of this it may be urged that all kissing scenes, except between relatives, are eliminated from the moving-picture films made for use in Japan. On the street the Japanese woman clothes herself with extreme modesty; the nude finds no favor in their art; and, finally, divorces among the upper classes, though easily obtained, are rare, and their cause is almost never the wife's unfaithfulness.

No more artistic people than the Japanese exist anywhere. They excel in both the liberal and fine arts. Their patience and deftness of hand are proverbial. Examples of their metal casting, inlaying, carved wood and ivory, embroidery, ceramic and enamels are prized by all civilized peoples.

Their palaces and temples, though not of a design which appeals to western civilization,

are enriched with images, paintings and carving of much merit. In their paintings and engravings, impressionism rather than naturalism is the controlling element. Landscapes are treated conventionally. The human figure, therefore, as stated above, makes little appeal to them. Yet birds, flowers, fishes and even insects are reproduced with microscopic fidelity.

Agriculture is the chief industry, in spite of the large area which is untillable, and rice is the main crop, affording both food and drink (in the form of sake) to the people. About 270,000,000 bushels of rice are harvested annually as against 22,000,000 of wheat. The next ranking crops are sugar and tea, the latter grown mostly in southern regions and forming one of the chief articles of export. Other crops of value are barley, rye, sweet potatoes, hemp and indigo.

The lacquer tree is prized for the gum used in arts. Silk is produced to the amount of 33,000,000 pounds annually and is a valuable source of wealth. Cocoons amount to 20,000,000 bushels. Of fruits, the orange, peach, grape, apricot, melon and pomegranate are the most extensively grown.

Textiles, of both silk and cotton, are the principal manufactures. Paper and matches are made extensively. Other products, of both hand and machinery, are earthenware, lacquered wares and matting. Owing to Japan's recent military development, her arsenals furnish large employment for the making of firearms, ordnance and ammunition.

Japan's mines are one of the important sources of her wealth. The veins of coal have recently undergone a remarkable development. Other minerals of importance are gold, silver, copper, lead, iron and petroleum. The annual total value of the diggings is more than $60,000,000.

Japan has a railway mileage of 9,016; telegraph, 20,000; telephone, 7,000; cable, 4,000. Her first rails were laid in 1872; her first wires were strung in 1854. The telephone was introduced in 1877, and the first electric railway not until 1905.

Tokyo is the capital and the chief city of the empire. Yokohama, only seventeen miles distant, is the leading port, through which passes a vast volume of foreign trade. Its harbor facilities are excellent. Other notable cities are Kyoto, the Mikado's seat of residence for many centuries; Osaka and Nagasaki.

Every child six years old must enter an elementary school and remain there until twelve, paying a small tuition fee. High schools have been established for both boys and girls. Normal and technical schools, as well as kindergartens, are increasing in number. Sixteen universities furnish instruction in medicine, law, engineering, literature, science and industry.

Shintoism was the primitive religion of Japan and yet claims many adherents. Buddhism, which entered Japan about 522 A. D., is second in the number of votaries. The converts to Roman Catholicism and Protestantism number 200,000.

The Emperor, generally known as the Mikado, is the head of the state, and it is noteworthy that Japan has been ruled by the same dynasty since the dawn of her authentic history—a thing unique in the world. The emperor is aided by an advisory cabinet and a privy council, the former constituting nine ministerial departments of state. For local administrative purposes Japan is divided into 49 prefectures.

The army, considered one of the most efficient in the world for its size, has a peace footing of about 300,000, though military service is practically universal. As to her naval strength same was fixed at the Washington Conference limiting Japan's naval strength on a basis of 60 per cent that of either the United States or Great Britain.

TAIWAN (FORMOSA)

The honor of discovering this island possession of Japan belongs to those indefatigable navigators of an early day, the Portuguese, who visited Formosa in 1590. They established settlements and missions, but were ousted by the Dutch three-quarters of a century later. The Dutch, in turn, were expelled by the Chinese, under a European military chief. After a calamitous history of two centuries the island was ceded to Japan, in 1895.

The area of Formosa is 13,944 square miles. It is one of a chain of islands which are beneficent in protecting the Chinese coast from typhoons. Much majestic scenery is found. Mount Morrison, which reaches an altitude of 14,270 feet, is higher than Fujiyama in Japan proper. Geysers and sulphurous springs abound, attesting the island's volcanic origin. The climate, however, is damp, hot and unhealthful.

The aborigines were a very debased people, living almost entirely by the chase. To this day they have no higher organization than the tribe or clan. Tattooing is universal. Their mouths are blackened from the use of betel. They bury their dead in a sitting posture, under the rude bed upon which they expired. They are almost constantly at war among themselves, and not infrequently their chieftain is a woman.

The mineral wealth of Formosa is gold, silver, coal, sulphur and petroleum. Rice is the chief product of the soil. Other crops are camphor, sugar, tea, sweet potatoes and jute. Camphor and tea are the chief exports. Affairs

are administered by a governor-general, who is also the commander-in-chief of the garrison, and a department of civil government. Taihoku is the capital. Other important towns are Tainan, Kogi and Taichu.

KWAN-TUNG

This country, formerly a southern province of China, was ceded first to Russia and then transferred to Japan in 1905. It is valuable as controlling the terminus of the Manchurian Railway and a transit station for Japanese commerce bound to Manchuria. The surface is much broken by mountains between which valleys of great fertility abound.

Its mineral wealth is of importance, three large coal-fields having been developed. Gold and iron also exist in quantity. The chief export is silk. Birds'nest—that famous Chinese tidbit—are also exported. Port Arthur is the chief town.

Chosen (Korea)

This country, which is now Japanese territory, has a history which projects itself into antiquity. Tradition represents that it was first entered in 1132 B. C. by a band of Chinese immigrants, one of whom was made king. Chosen, the tradition continues, was then peopled by savages whose only home was a cave or a hole in the ground. Buddhism reached the country in 384 A. D., from which date we have authentic history. The Japanese first invaded the country in 1592. A series of wars with Japan followed, each resulting in the strengthening of Japan's sphere of influence, and in 1910 annexation to Japan was completed.

The Koreans are of the Mongol family with an unknown origin. Physically, they are unlike either the Japanese or Chinese, though they have oblique eyes. Men marry at from 18 to 20 and girls as early as 16. Women are isolated and concubinage is legal. Chosen has an area of 85,223 square miles. The surface is distinctly mountainous and the rivers shallow and unfit for navigation. The climate is perfect for three-fourths of the year.

Tigers of unusual size are found and tiger-hunting is a favorite sport.

Agriculture is the chief industry, prosecuted in a very primitive manner. The most valuable crops are cotton, cereals, tobacco, fruit, rice and beans. The products of manufacture are paper, cotton cloth, rough pottery, bamboo blinds, brass bowls and grass-cloth. Fishing is carried on extensively, chiefly by Japanese laborers. Coal and iron are known to abound but have not been developed. Gold is produced to the value of $2,250,000 annually.

Until the Japanese regime there was no educational department. The Koreans had, however, maintained primary schools, and the American Methodist Missionary Society had undertaken instruction. Confucianism is the official religious cult and ancestor-worship is universal. The Korean's religion, however, is degraded by a belief in sorcery and the existence of demons, which they are careful to propitiate. The administration of government is by a Japanese governor-general.

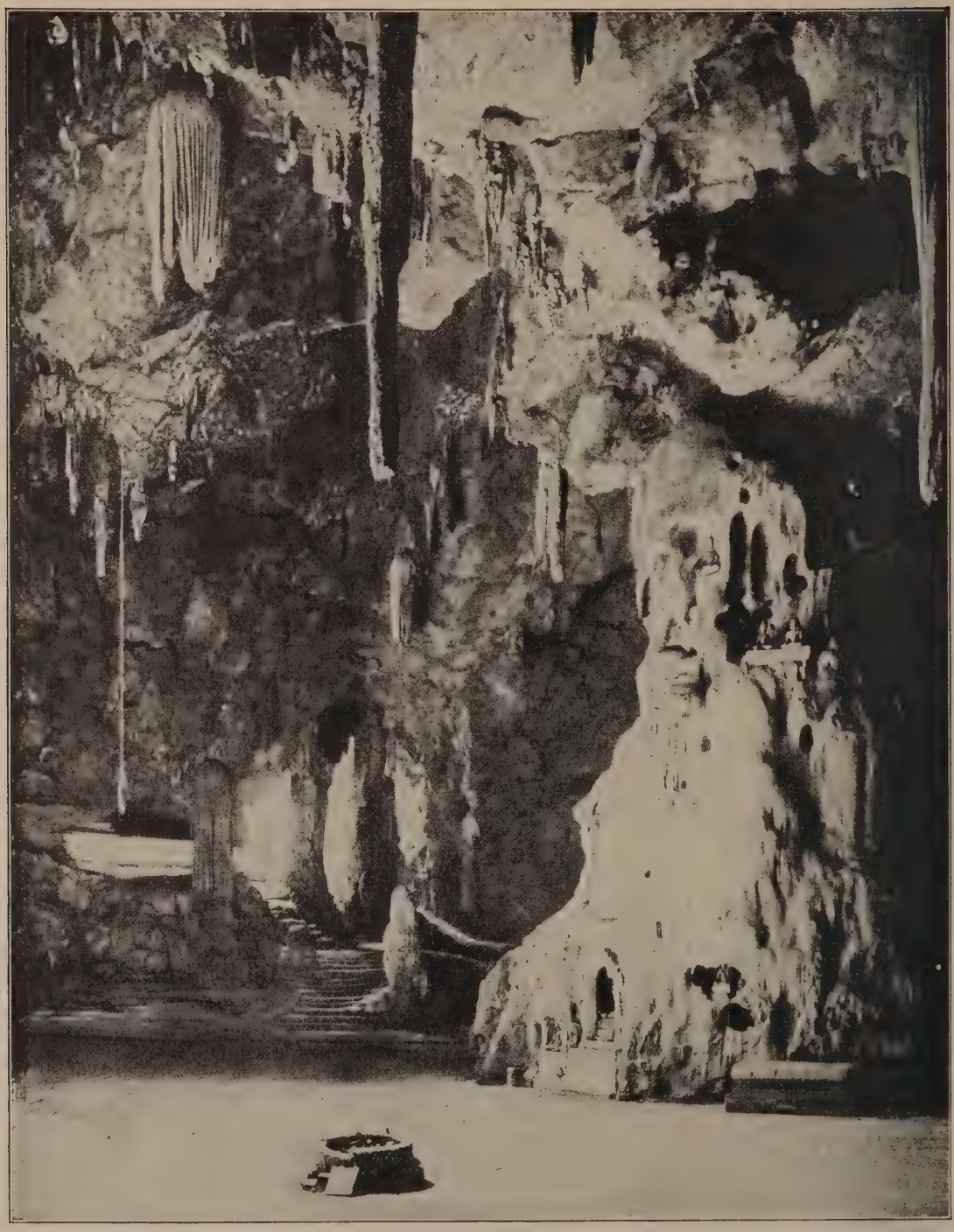
Malaysia

Malaysia (also known as Malay Archipelago) comprises the Philippine and the Sunda Islands, the Moluccas and New Guinea and extend from southeastern Asia to Northwestern Australia. Thousands of smaller islands are strewn along their course. With the exception of the Philippines, which belong to the United States; Labuan and the northern point of Borneo, which are British; a portion of Timor and the adjoining islet of Pulo Cambing, which is Portuguese; and the British and Australian interests in New Guinea, this vast, fertile archipelago is politically controlled by the Dutch.

The largest of the islands are New Guinea, Borneo, Java, Celebes, Luzon and Mindanao. They rise boldly from the sea, attesting their volcanic origin, and present every variety of scenery. Many volcanoes are still active. The two loftiest elevations are Mt. Kinabalu in Borneo, rising to 13,680 feet, and Mt. Indrapura in Sumatra, which attains 12,030 feet.

In the woods of Sumatra and Java, teak, mango, fig, musa, sandal, ebony, and other great trees are mingled with palms of endless variety and gigantic forms; while climbing plants, frequently canes, interwoven from tree to tree, bind the whole together and render the forest utterly impenetrable.

All of the larger islands are mantled with dense forests of the most valuable trees, particularly ebony and teak. Other valuable yields of the forest are gums, resins, india rubber, drugs and spices, which find a market all over the habitable globe. The natives make large domestic use of the cocoa and other palms and the bamboo, all of which are found throughout the archipelago.



ONE OF THE TWO PECHABURI CAVE TEMPLES IN WESTERN SIAM, ASIA.

The whole of a limestone hill at Pechaburi, in Western Siam, is naturally hollowed out into caverns, which have been converted into Buddhist shrines and adorned with quantities of images on every jutting crag and in every recess. The cave represented in the photograph is illuminated through an opening in the hillside, Others have to be seen by torchlight.

Irak or Iraq (Mesopotomia)

This ancient country lies in what may be called the Euphrates-Tigris territory. It was once the scene of pomp and grandeur under the Babylonian empire. The land then was an expanse of fertile fields, watered by a system of canals. Today it is a thinly-peopled, barren area for the most part. Emperors and their proud courts have been succeeded by the hyena and the lion. After the Babylonians the stage was occupied, in turn, by the Assyrian, Persians, the Greeks under Alexander the Great, and the Turks.

The climate shows great variations, but in most regions is extremely hot in the summer, the temperature reaching 110 degrees. The climatic year begins in November. The winter rains deck the plains with flowers and greenery; but by the end of August, all vegetation has disappeared.

The routes of trade in Mesopotamia have changed little in 50 centuries. The camel is the chief means of communication and transport, and rafts of inflated sheep-skin and small steamers ply on both the Tigris and Euphrates. There is, however, little trade. Manufactures are for home consumption only. Bagdad, once a center of activity in commerce, has sadly declined.

Nepal

Nepal, which was a dependent of the Chinese empire from 1791 to 1815, is an independent kingdom on the northeastern frontier of India. Its 54,000 square miles lie almost wholly within the Himalayas. The only ingress to the country is through that region known as the Valley of Nepal, which is about 26 miles long and is bordered by mountains 6000 to 10,000 feet in height. The highland region rises from 10,000 to 16,000 feet above sea level. The climate, in the settled regions, is delightful, the average mean temperature being 60 degrees. The annual rainfall is about 60 inches.

The races, of which there are many, are of a decided Mongolian type, flat-faced, oblique-eyed and yellow-complexioned. Many separate languages or dialects are spoken. Buddhism is their chief religion, though it has become greatly mixed with Hinduism.

The fertile soil is well adapted to cultivation. Rice is the main crop and food staple, but ginger, sugar cane, potatoes and tobacco are also grown. Oranges, citrons, peaches and other fruits are abundant. The forests yield a splendid supply of many kinds of valuable woods. The domestic animals are the dog, horse, shawl-goat and sheep. Drugs, dyes and resins are exported in quantity. The chief manufactures are leather and metal goods. The earth is rich with limestone, marbles, sulphur, lead, iron, copper and zinc. Traces of silver and gold have also been found.

Education is under the control of a central body located at Kathmandu the capital. The schools are free and progress is encouraged by the grant of scholarships and prizes. The recipients of these are sent to universities in India or Japan. The government is administered by a king.

Persia

Persia, the Iran of the ancients and the Fars of Ezekiel, was peopled, at the dawn of history, by a tribe of Aryans from Central Asia, who brought their horses with them, thus introducing this animal into Western Asia. Other tribes, however, were found by them on their arrival, about 1600 B. C. Among these were the Medes, against whom the Assyrian king Shalmaneser made war in 836 B. C. The Persian kingdom was founded by Cyrus in the 6th century B. C. Cyrus was followed by Darius, who put down the predatory nomads and incorporated Thrace and Macedonia in his kingdom.

Under Xerxes an expedition was undertaken against the Greeks with perhaps the greatest army in history until the Great War of 1914-19, but he was overwhelmingly defeated, chiefly by the efforts of Themistocles and his fleet. In 330 B. C., Alexander the Great conquered the Persians at the battle of Issus. The Greeks ruled Persia until the rise of the Parthian monarchy about 250. The Parthians, however, were overthrown by the second Persian empire.

This empire, after many wars with Rome, reached the zenith of its power in the 7th century A. D. After its decline set in, it was held in subjection, successively, by the Mohammedan Arabs, Kharesmians, Mongols and others. The present Turkoman dynasty was founded in 1795. In modern times Persia has been at war with Russia, Turkey and Great Britain.

In an early age the Persians were known as "fire worshippers." At the sacrificial rites the

priests drank an intoxicating liquor known as soma. The cow was regarded as a sacred animal. Dead bodies were embalmed and interred, after the civilized practice of today. Their religion was a gorgeous cult. Their temples were decorated with images and festivals were frequently held.

In governmental matters, the ideal of the Persians was to exercise a peaceful authority over their subjects. Merit was rewarded and transgression punished. The imperial presence at court was accompanied by a bodyguard—the ten thousand "Immortals"—who were usually represented as carrying lances tipped with a golden apple. Their writing was done on clay which, after being sun-dried or baked, became practically imperishable. The Persians were a martial people. Their chief weapon was the bow, by means of which they overwhelmed the foe with a shower of arrows. In addition to the bow their soldiers also carried short lances and daggers for hand to hand combat.

Persia occupies a great plateau with an altitude varying between 4,000 and 8,000 feet. Lofty mountains are found on the north, south and west. This plateau is, for the most part, a desert, without vegetation or trees. The largest river is the Karun. Most of the smaller streams never reach the sea but end in lakes or marshes. When the snows of the mountains melt thousands of temporary water courses cross the land. The rainfall varies greatly, but the average for the year is only about 10 inches. The temperature, according to station, ranges from 19 to 117 degrees.

In spite of untoward natural conditions, the chief industries are agriculture and the rearing of herds. Most of the valleys and the great plain crossed by the Karun river possess a soil of marked fertility. The character of the crops are determined by surface and climate. In the northwest tobacco, cotton, maize, barley, wheat, nuts and fruits are produced. The chief crop in the Caspian territory is rice.

Grapes are grown for manufacture into raisins and wine, for which Shiraz and Ispahan are famous. In the subtropical districts silk, dyes, drugs, sugar and opium are important items of commerce. Great numbers of sheep are raised and wool is a valuable product. In the temperate regions the fruits resemble those of Europe and Siberia. Formerly horses, mules and donkeys were exported by the nomad tribes.

The chief articles of manufacture are tiles, textiles, needle-work and embroidery, musical instruments, jewelry, carpets, shawls, mosaics of bone and ivory, dyes, wines, sugar and copper and brass utensils. Imports in 1923 were $56,000,000 and exports were $67,000,000.

Persia's mineral wealth is considerable but it has not been developed. Rich deposits of copper, lead, iron, manganese, zinc, nickel and cobalt abound. Quarries of marble, alabaster, gypsum and soapstone are numerous. Rich fields of petroleum and seams of coal are being worked.

Persia possesses but 350 miles of railway and 6,000 miles of telegraph lines. In Teheran there are 7 miles of street-car lines. Teheran is the capital, and the seat of the palaces of the nobility. Its bazaars are well stocked. Another important city is Tabriz, containing the noted "Blue Mosque" and a citadel.

In the primary schools the boys are taught Persian and enough Arabic to enable them to study the Koran. Most of the colleges are attached to mosques and the instructors are members of the clergy. Mohammedanism predominates everywhere. Up to 1906 the government was an absolute monarchy. Since then a constitution has been adopted. The executives are a cabinet of ministers, headed by a premier. The legislative power is invested in a National Council.

Portuguese China

Macao Island. This island, lying at the mouth of the Canton river, has an approximate area of 5 square miles. It was ceded by China to Portugal in 1557. The first royal governor was appointed in 1583. Of the Portuguese inhabitants, more than 75 per cent were born on the island. Most of the land is under garden cultivation, but the transit trade is the chief source of income. The chief commodities are opium, tea, rice, oil, raw cotton, fish and silk. The principal industry is tea packing, and the imports and exports amount to $3,000,000.

Samos

Samos, an island in the Aegean Sea, formerly Turkish territory is now occupied by Greece. During the Greek civilization Samos was famous for its commerce and art. Its 180 square miles are extremely fertile, and a great portion of it is devoted to vineyards from which wines of high reputation are made. Other products are olive oil, hides and minerals. The climate is ideal. The predominant religion is Orthodox Greek. The legislative power is held by a chamber of deputies. Vathy is the capital.

MOUNT FUJI, JAPAN.

The distant view of Fuji, the sacred mountain of Japan, is very impressive. It rises in lonely majestic to a height of over 12,000 feet.

THE SACRED TANK, ULWAR.

The Sacred Pool of Ulwar is one of the most lovely spots in all India. The tomb of a native chieftain, Bakhtawa Singh, who died in 1815, stands on one side, and temples dedicated to Vishnu on the other. The place is deemed so holy that visitors may only approach without their shoes.

THE TAJ MAHAL, AGRA

The Taj is acknowledged to be the most perfect building in the world. This last resting place of Shah Jehan and his beloved wife is constructed of white marble, and is said to have taken 20,000 men, employed incessantly, 17 years to build.

THE GOLDEN TEMPLE, AMRITSAR.

This picture presents an excellent idea of the appearance of the "Darbar Sahib" or sacred home of the Sikh religion at Amritsar. The upper part of the building is covered with gilded plates of copper, the lower part is of white marble.

Siam

Siam comprises the western part of the peninsula known as Indo-China or Further India, with an area of about 200,000 square miles. "Siam" is the ancient name of the country, being used at least a thousand years ago. The first incursions of the Lao-Tai family from China occurred about 575 A. D., since which time the fusion of races has been going on, producing Siamese language, racial characteristics, etc. The city of Ayuthia, built upon the first capital of the true Siamese, was begun in 1350.

Portuguese navigators touched at Siam as early as 1511, but it was not until 1680 that the Siamese had any intercourse with European peoples, when an embassy was sent to Louis XIV. During the 16th and 17th centuries trade relations were maintained between the Siamese and the Japanese. In 1824, by treaty with the Dutch, British interests became paramount. In 1907, by means of a convention with France, Siam returned to the French the protectorate of Cambodia.

The surface of Siam is variegated, with plains and mountains. The highest peak is about 5000 feet in height. The principal river, the Mekong, is navigable only by boats of shallow draft. The climate is enervating for Europeans, a dry season alternating with a wet one. Inland the thermometer commonly registers as high as 100 degrees in the summer.

The northern forests constitute a valuable asset, including such trees as the teak, ebony, rosewood, cedar, sapan and ironwod. Mangroves, banyans, cocoanuts and other palms, rattan and pandanus abound along the coast. Important resinous trees, with an undergrowth of bamboo, are found in certain sections.

The chief agricultural product is rice, which is a staple export; but the plains also produce pepper, sago, sugar cane, betel, bananas, and citrus fruits. The country is famous for its big game, which includes the elephant, tiger, two-horned rhinoceros and the water-buffalo—all of which are prized by hunters. The crocodile is also common in many rivers. The chief minerals are gold, silver, rubies, sapphires, copper and iron.

The typical Siamese are of medium height, darker than the Chinese, with teeth blackened from betel-chewing. Polygamy is permitted but little practised. They are a very artistic people, excelling in architecture, goldsmithing and carving. Their transportation is mainly by canals, though the country has 1,485 miles of railway. Bangkop is the capital. The Buddhistic monasteries control all elementary education, under the supervision of the government.

The Malays on the peninsula are chiefly adherents of Mohammedanism, but the Siamese usually profess a form of Buddhism. Public worship, as Christians understand the term, is almost wholly absent. Missionaries have done much to civilize and educate the people. Siam is an absolute monarchy. There are, however, an executive and a legislative council, both appointed by the king. These have the benefit of European advisers.

Siberia

RUSSIA IN ASIA

Frontiers: All the territory of the former Russian empire to the east of the Selenga river and of Lake Baikal to the Pacific Ocean, including therein the regions Pri-Baikal, Zai-Baikal, Amur, Maritime, Pri-Amur with the northern portion of the island of Sakhalien, is defined as the independent Far Eastern Republic. The frontier between the Russian Socialist Federal Soviet Republic and the Far Eastern Republic, according to their mutual treaty, is declared to be: The River Selenga from where it emerges from Mongolia to as far as the administrative boundary of the former districts of Selenga, Bargousin and Verkhne-Udinsk, the boundary of these districts as far as Lake Baikal, the middle of Lake Baikal, the old frontier between the regions of Yakoot, Zai-Baikal and Amur, as far as the watershed between the Kiran and Pesmoot rivers and the watershed of these rivers as far as the shores of the Okhotsk sea near Cape Medjelinda, thus including all of the islands situated south of the parallel of the aforenamed cape.

Privileges Guaranteed by Constitution: Full liberty of conscience is guaranteed to all citizens of the republic. The enjoyment of civil and political rights is entirely independent of religion and no person within the limits of the republic can be persecuted by an authority and limited in his rights on account of his religious convictions. The church is separated from the state. Each citizen can profess any reglion or none. All citizens of the republic of either sex having attained their eighteenth year, of sound mind, have the electoral right. Capital punish-

MOUNT EVEREST, THE HIMALAYAS, INDIA.

Mount Everset is 29,141 feet above sea-level. It has only been known sixty years and was, even then, discovered by accident.

ment is banned forever. The length of working time for each worker has been fixed at eight hours for each day with a week-end holiday of forty-two consecutive hours. Overtime work can only be undertaken by securing the consent of the local department of labor. Laborers and employes who have worked for their employer for a full year are guaranteed one month's vacation, and those having worked six months are entitled to two weeks' vacation, their salaries continuing.

Property: The system of private property is preserved. The integrity of all goods, movable and immovable, is guaranteed to all citizens and private societies.

Defense: Military service is made obligatory on all male citizens having reached their twentieth year for a two-year period.

Instruction: The purpose of the republic is to give to all citizens, and especially to the toiling masses, thorough instruction. The school is separated from the church. Religious teaching as well as religious worship is not permitted in state institutions or in public or private schools where other subjects are taught. For all children of school age the government makes instruction compulsory and free, supplying them with food and clothes.

History: The discovery of Siberia in 1533, during the reign of Ivan the Terrible, carried the former Russian empire to the Pacific Coast. For years Russia used Siberia as a penal colony to which both criminal and political prisoners were condemned to exile. The population is, therefore, today chiefly Russian, although large sections are peopled with Asiatic races.

Topographical Features: The surface of Siberia is marked by mountain ranges, fertile plains, plateaus and treeless "Tundras." In short, it presents a very varied character. The country is studded with lakes, the principal one of which is Lake Baikal, more than 400 miles in length. Impassable marshes, covering thousands of square miles, are also a natural feature. The rivers are an important feature in transportation as the development of railroads has not progressed to a marked degree as yet in the Far Eastern Democratic Republic.

Production and Industry: Agriculture is the chief industry. In some sections, especially the south, the soil is fertile and yields abundantly. In other sections immense tracts are unfit for tillage. Due to the fact that this republic has not existed long enough to prepare statistics on vital subjects, it is difficult to attempt to estimate square miles under cultivation. From sources considered most reliable, i. e., those prepared by the former Russian empire, for the provinces now a part of the F. E. D. R., it is estimated that there are approximately 300,000 square miles under cultivation.

Population and Principal Cities: The population of the F. E. D. R. is estimated as 1,811,725. Vladivostok (Pop. 91,460) is the metropolis and principal seaport. Chita (Pop. 79,200), the capital: Blagovyeshchensk (Pop. 62,500); Khabarovsk (Pop. 51,300), are the more important cities of this new republic.

BOKHARA

This country is situated in Central Asia and is a dependency of Russia. Its area is 83,000 square miles, most of which is mountainous. Numbers of rivers dash through its wide gorges, becoming raging torrents when the snow melts in the spring. The climate is extreme, the hot, dry summer being followed by low as 20 degrees below zero may be reached. In the low lands of the west terrible sand storms kill trees as well as men.

Rice, wheat, cotton, tobacco and silk are produced in quantities sufficient for export. Textiles of cotton, wool and silk are manufactured, as well as boots, saddles, cutlery and weapons. The roads are few and bad, capable of being traveled only by mules and camels. The only religion is Mohammedanism. Bokhara is the seat of government.

KHIVA

Khiva is now called the Khorezm People's Soviet Republic. It has a firm alliance with Russia. The area is 14,000 square miles, about one-fourth of which is oases and the remainder steppes. The Amu river supplies water to the oases through a system of canals. This water, like that of the Nile, fertilizes by means of a deposit of ooze.

The farmers produce oats, barley, wheat, millet, peas, madder, flax, hemp, and all sorts of vegetables and fruit. Melons grow abundantly and the vine and cotton are also cultivated.

Syria

This ancient country lies along the Mediterranean Sea, in eastern Asia Minor. Its eastern boundary is marked by no prominent natural feature. The area is 600,000 square miles and the surface is rather uniform. Its largest river is the Jordan, in Palestine. Meteorological observations are scant, but at Jerusalem the mean annual temperature is 63 and the yearly rainfall 36 inches.

The bulk of the population belongs to the Semitic family, but Turkomans, Circassians and Greeks are found in considerable numbers.

The religious types are numerous. Most of the population adheres to Mohammedanism; but Jews, Christians and Greeks are well represented. Arabic is chiefly spoken, though in Kurdish communities the original tongue is preserved. Syria is rich in history. It has been subjected successively to the Egyptians, Persians, Greeks, Romans and Turks. Some of its chief cities were founded by the Greeks.

Palestine. No country in the world is of more interest to the Christian millions than Palestine, small as it is, for this is the scene of Biblical history and the birthplace of Christ. Thousands of Christians make pilgrimages to it and there endeavor to visualize the past. The ancient inhabitants were the Canaanites, who were conquered by the Israelites. Later the country passed under the rule of the Roman and Byzantine empires, which gave way to the Mohammedan empire in 636. The Turks controlled it from 1636 until 1919, when it was captured by the British and passed under the control of an allied commission.

The chief natural features of interest to the tourist in Palestine are the valley of the Jordan, the Dead Sea and the Sea of Galilee—all exceedingly rich in scriptural associations. In Jerusalem, the chief city, are still found many mementoes—more or less authentic—of the life and times of the Saviour.

Palestine is now separated from Syria as a new state under a British mandate.

Turkey

Under date of October 29, 1923, Turkey was proclaimed a Republic at Angora, the new Turkish capital. Mustapha Kemal Pasha was elected as the first President, for a term of four years, eligible to re-election.

The new Turkish Republic has declared the language to be Turkish, the religion Islamish, the President to be Chief of State, with the right to preside over both the Council of Ministers and the Grand National Assembly; the President to have the authority to nominate the president of the Council of Commissars, who shall choose his own colleagues, to be confirmed by the Assembly.

The Turkish press, which no doubt expresses Turkish public opinion, is pointing out to its readers what Japan has done in a progressive way during the past seventy years in employing experts from the West and suggests that Turkey follow the example set by Japan. If this program is followed, as those familiar with Turkish affairs believe will be done, within a very few years the term "Sick Man of Europe," so frequently applied to Turkey, will no longer be heard. The creation of the Turkish Republic has no doubt ushered into being a new era for the Turkish people.

Turkey has been forced to maintain her war strength for nearly ten years, which has naturally proved to be a burden. The signing of peace in the Fall of 1923, on the steamer Arabic, by Turkey and the Allied Forces, with the resultant evacuation of her territory, leaves Turkey free now to develop in an agricultural and industrial fashion which was, of course, impossible during a period when she was under arms. The military showing that Turkey has made during the past few years has resulted in her being accorded the respect of the world. All old ideas in respect to Turkey must be revised as a progressive spirit has taken hold of the younger generation now holding power in Turkey, and many startling steps in the direction of accepting western methods and practices may be expected.

The United States Bureau of Foreign and Domestic Commerce states that the opening of the Dardanelles and the Bosphorus on November 1, 1918, began an unprecedented commercial activity between Turkey and the balance of the world. During the war the supply of the necessities of life had been exhausted and as a consequence a keen demand arose for fresh stocks. It is estimated that the imports of Turkey in 1920 amounted to $125,000,000. Never has such trade existed before with Turkey and it is doubtful whether the present generation will ever see such a demand again from the Turk.

Religion and Education: The established state church is Mohammedanism. The Moslem believes that all Moslems are his brothers and they are supposed to be honest and truthful in their dealings among themselves. Moslem countries have never been forced to pass any laws to regulate or suppress the liquor traffic, as his faith prohibits the use of intoxicating liquors. He is prohibited from eating the flesh of swine, as is the Jew. Five times a day—at morning, noon, afternoon, sunset and night—he must prostrate himself in prayer with his face toward Mecca. No images are permitted in a Moslem mosque. His faith compels a pilgrimage be made to Mecca. The Moslem believes Abraham, Isaac, Moses and Christ were great prophets, but the divine nature of Christ's relation to God is denied. Mohammed is the greatest prophet whom the world has ever known, the Moslems claim. None but the adherents of Islam would claim that Mohammedanism was superior to Christianity, but it must be admitted that it was a remarkable advance over the heathen religions which

it took the place of, covering an enormous extent of territory. Elementary schools are usually connected with each mosque, there being 1780 schools connected with mosques in the Empire where education is furnished free of charge. Education is obligatory on all children 7 to 16 years of age. Public schools are not very far developed in the sense of having uniform instruction. The fact that various denominational schools are supported by the churches existing in Turkey acts as a deterrent. Schools of various descriptions located within the Empire number about 36,230 and have an enrollment of about 1,331,200 pupils.

Production and Industry: Agriculture is the principal industry of Turkey, the land being worked in the most primitive fashion. The soil is very productive and if worked with modern farming implements and in sections which require it, irrigated, it no doubt would yield more abundant crops than are secured at present. The principal crops are tobacco, cereals of all kinds, cotton, figs, nuts, almonds, grapes, olives, coffee, madder and wool. Manufactured products which are exported are mohair, opium, silk, olive oil and cigarettes. Turkey is rich in mineral wealth, little of which has been developed. Chrome ore, silver, zinc, manganese ore, aluminum, copper, lignite and coal, are found but due to lack of development, production of any of the minerals found, is very limited. The fisheries of Turkey represent a substantial form of wealth, those located on the Bosphorus producing in value upward of $1,250,000 annually. The Persian Gulf produces pearls, Red Sea, mother of pearl, and the Mediterranean, sponges.

AFRICA

The continent of Africa was introduced to the ancients through Egypt, beyond which it was a Terra Incognita known as Lybia. At a very early age the Phoenicians traded along the north coast and are believed to have penetrated the interior to gold mines, the whereabouts of which are now unknown. From these mines, according to legend, came the magnificent golden ornaments of King Solomon's temple. Africa has ever been the great land of mystery. The ancients, with the possible exception of the Phoenicians, were acquainted with only its northern coastal countries; and their sailors, viewing its mountains from afar, peopled them in imagination with strange monstrous races, giants and pygmies.

The Assyrians and the Romans subjugated the northern peoples and converted their countries into subject provinces. Carthage grew in the third century to a power which rivaled Rome's. The Saracens conquered Northern Africa in the seventh and eighth centuries, after Rome and Carthage had become mere memories. It was not until the last years of the 15th century that the Cape of Good Hope was discovered, and a century and a half later the Dutch settled in that vicinity. Livingston and Stanley did not make their famous explorations until the latter half of the 19th century.

Africa has few grand mountain chains and few large rivers. The chief elevations are the Atlas and Moon mountain ranges; and the largest rivers are the Nile, so famous in history, the Congo, Zambezi, Niger and Orange. Some of these are of great length. The characteristic physical feature of Africa is its immense deserts, the largest of which is the Sahara, occupying about one-fourth of the entire area. The climate is the hottest on earth, less than a fifth of the continent lying in the temperate zone. It is at once the dryest and the wettest of grand divisions, some areas being daily drenched with tropical downpours of rain.

The lion and elephant, baboon, mandril, chimpanzee and gorilla are found in abundance, most of them being peculiar to the country. East Africa is the most famous "big game" area in the world. Here the buffalo, giraffe, zebra, hippopotamus, rhinoceros, leopard and hyena abound, as well as the lion and elephant, mentioned above. Dense, all but impenetrable, forests flourish in the humid regions. The most notable plants are date palm, coffee, banana, rubber and cocoa; and the most characteristic members of the bird family are the ostrich and secretary-bird.

The inhabitants consist of settlements of whites and a large number of native tribes, of which no complete list has ever been made, the chief ones being Lybian, Hamite, Negroid, Negro, Bantu and Bushmen, differing widely in features, customs, religion, culture, etc.

Mohammedanism prevails in the north and Christianity is confined to the white settlements. Hebraism and Buddhism are represented, and various forms of paganism flourish in the Central and Southern parts. The continent of Africa is subdivided into North, West, East and South Africa, described elsewhere in this volume; and its area, including the adjoining island of Madagascar, about 12,000,000 square miles.

ABYSSINIA

Abyssinia has been an independent state since 1896, with a monarchial form of government. The climate is temperate and salubrious. The surface is much broken. Its agricultural products are cotton, coffee, dates, grapes, sugar and hops. The country, however, is rather

THE GREAT SPHINX OF GIZEH, EGYPT.

The Great Sphinx of Gizeh, Egypt, since the recent clearing away of the sand which chokes the base of this monument.

pastoral than agricultural, little of it being under cultivation. Hence herds are the chief source of revenue. Little manufacturing is done, but a large caravan trade is carried on. Abyssinia contains 430,000 square miles and Adis Abeda is the capital.

ALGERIA

Algeria is a French possession lying on the Mediterranean Sea. The aboriginal inhabitants were Numidians. It was successively subdued by the Romans, Vandals and Turks, and was warred against, successfully, by the United States is 1815 for its piratical activities. It is an exceedingly mountainous country traversed by the lofty Atlas range and desert land prevails to the south. The climate is mild and healthful, except in the marshy regions, and the country contains numerous salt lakes.

The chief industry of North Africa is agriculture, of which the orange, date, citron, pomegranate, almond, fig, cereals and potatoes are the chief product. The fauna and flora are typical of Mediterranean countries, and tender plants like the rose and geranium bloom all winter. The fisheries are valuable and minerals and livestock form an important source of income. North Africa has 2,000 miles of railway and 10,000 miles of telegraph and telephone lines. Algiers is the capital and leading seaport. Other important cities are Oran and Constantine. All legislation is by the French government and is executed by an appointed governor-general.

ANGOLA

Angola embraces the Portuguese possessions on the west coast of Africa, along a Cental zone of the continent, between the Belgian Congo and French Equatorial Africa on the north and South West Africa protectorate on the south and has a coast line of about 1000 miles. The area of Angola is 485,000 square miles. The interior is a plateau surrounded by mountains and has a temperate climate; but the coast lands are hot and unhealthy. Agriculture is extensively carried on; wild coffee is found in many districts; and Europeans have successfully introduced their domestic animals. The chief exports are coffee, rubber, wax, palm kernels, cattle and hides. Fetishism prevails and crucifixes, introduced by missionaries, are regarded as potent charms. The government as administered by a governor-general located at S. Paulo de Loanda.

THE BELGIAN CONGO

This state grew out of the Stanley explorations and the subsequent Kongo International association. It was annexed by Belgium in 1907. Its area is 910,000 square miles and the great Kongo River is its chief physical feature. Each tribe of natives is autonomous and speaks a different dialect of Bantu. The religion is negro fetishism, but about 500 Christian missionaries are present, maintaining over 100 stations. Revenue is obtained almost entirely from rubber and ivory. After December 2, 1921, Leopoldville was the capital. Boma is the chief city. The colony is administered by a governor-general appointed by the king.

BRITISH EAST AFRICA

East Africa includes the crown colony and protectorate of Kenya and Tanganyika Territory. Its inland bounds are vague and its area is a matter of conjecture. The chief exports are ivory, hides and horns. Nairobi is the capital of Kenya and the government is administered by a governor and commander-in-chief.

The **Uganda Protectorate** assumed its present political status in 1890. It includes Usoga, Unyoro and other countries toward the interior. Altitude of Uganda plateau, 4,000 feet. The area is 118,000 square miles and the altitude of the Uganda plateau is 4,000 feet.

The **Zanzibar Protectorate** is an island off the east coast of Africa and is peopled by Arabs. It was placed under its present political status in 1890. The soil is very fertile and highly cultivated, and cloves are the chief product. The area is 640 square miles and Zanzibar is the capital and chief port.

BRITISH WEST AFRICA

Sierra Leone was originally established by the British as a Crown Colony to give asylum to negroes taken from slave ships by the British navy. Hence its present inhabitants are a mixture of Negro tribes scattered over an area of some 31,000 square miles. The unhealthy coast lands have given Sierra Leone the sobriquet of "white man's grave." Destructive tornadoes and dessicating winds are meteorological features. Rice is cultivated extensively and the exports include ginger, kola nuts, tropical fruits, hides and rubber. Freetown is the capital and Falaba—190 miles inland—is the focus of important trade routes.

Gambia was discovered by the Portuguese, became a British military outpost in 1447, and was annexed in 1783. Its products are similar to those of Sierra Leone. The area of the protectorate is 4,130 square miles and the capital and principal city is Bathurst.

Gold Coast—so named from the grains of gold in the river sands—lies east of the French Ivory Coast colony and gold is found in abundance. The Danish and Dutch were the first settlers and fetishism is the religion of the tribes, 40,000 of which have been converted to Christianity. The area of the colony and protectorate, including Ashantee, is 80,000 square miles and the chief city is Cape Coast Castle.

Nigeria lies between the Cameroon and Dahomey, and is divided into Northern and Southern Nigeria. It became a British protectorate in 1887 and is under imperial administration. The Niger, from which it receives its name, is the principal stream. **Northern Nigeria** has an area of 256,000 square miles and its trade, formerly in the hands of Tripoli Arabs, consists of rubber, ebony and other woods, ostrich feathers, shea butter and silver. Industrial schools have been established by missionaries. **Southern Nigeria** comprises the colony and protectorate of that name, and Lagos. Rice and wheat, ground nuts, yams, onions and other vegetables are cultivated, except along the coast. The area is 76,000 square miles and Lagos is the capital.

EGYPT

Egypt is a country of great antiquity and renowned for its ancient splendor under the Pharoahs. Its modern history begins with the Mohammedan conquests of the 7th century, followed by Turkish and French invasions, the latter under Napoleon. Egypt became subject to Turkish authority in 1517 and continued under it until the World War. When Turkey became a combatant against the Allies, Great Britain, in December, 1914, declared a protectorate over Egypt, putting an end to Turkish authority in Egypt.

Britain governed Egypt under a protectorate for a little over six years, announcing to the world under date of February 28, 1922, through Prime Minister Lloyd George, that Great Britain had abandoned her protectorate. The abolition of the protectorate leaves Egypt free to develop her own form of government.

The present population of Egypt is estimated at about 13,000,000, with an area of 350,000 square miles. The Nile, with its beneficient annual inundations, is the outstanding physical feature. Farming is done almost entirely by irrigation and two or three crops are thus harvested. Cereals, cotton, sugar and rice are the chief agricultural products of Egypt. Dromedaries, horses, camels, donkeys and sheep are raised for domestic consumption. A valuable economic source is the quarries of marble, alabaster, granite, porphyry and limestone. The people are overwhelmingly Mohammedan in religion and Arabic is the chief language employed.

Cairo (pop. 800,000), situated on the Nile, is the capital, and contains a famous museum of antiquities. Alexandria, (pop. 440,000), founded three hundred years before Christ, is the metropolis and commercial center. Port Said with a population of 90,000 is another important commercial center.

FRENCH EQUATORIAL AFRICA

This colony consists of Gabun, Middle Congo and Ubangi-Shari and Chad. The French acquisitions, beginning in 1842, were completed in 1894, though subsequent explorations have been made. The colony contains 982,049 square miles and its chief wealth consists of the great forests and ivory; though gold, copper and iron are found. Rubber, ivory, palm nuts, palm oil, ebony, coffee and cocoa are the chief exports. The natives have been largely converted to Mohammedanism, and a governor. general, with civil and military powers, administers the government.

FRENCH WEST AFRICA

Upper Senegal and **Niger** lie north of the Ivory coast and embrace an area of about 73,000 square miles. The chief exports are nuts, cattle, wool, hides and leather.

Dahomey lies between Togoland and Lagos and has a coast line of 65 miles. It is a negro kingdom, controlled by the French, and the natives are intelligent and make good farmers. Palm oil is the chief export.

Mauretania has an area of 345,000 square miles and became a French protectorate in 1909.

Ivory Coast lies between Liberia and British Gold Coast. France annexed it in 1893. It has an area of 131,000 square miles and its chief products are gold and pineapples.

Senegal is peopled largely by Moors, Berbers and Negroids. The chief towns are St. Louis, Dakar and Goree, and the principal commercial product is the ground nut. The natives engage in weaving, pottery, brickmaking and the manufacture of trinkets. The organized area is 75,000 square miles.

TANGANYIKA

Former German East Africa, renamed by the British Tanganyika Territory, has an estimated area of 365,000 square miles. This former possession was divided between the British and Belgium. The British, however, securing the lion's share, Ruanda and Urundi provinces only being given to Belgium to administer. This former German colony was developed to a higher state than any of Germany's African possessions. Ebony, gum, rubber and sisal hemp are chief exports. Minerals known to exist are coal, iron, gold, lead, copper, mica and salt, none of which have been developed in an important way, however. The location of this territory, touching as it does the three great inland lakes, adds greatly to its importance, affording it excellent inland transportation.

ITALIAN EAST AFRICA

Italian East Africa comprises Eritrea and Italian Somaliland, lying respectively northeast and southeast of Abyssinia. The first Italian annexation occurred in 1883. All cultivation

is done under irrigation and pearl fisheries are of economic importance in the adjoining islands. A civil governor, under the minister of foreign affairs, administers the law. The combined area is about 185,230 square miles. For Italy's assistance in the late World War Britain has granted to Italy territories on the right bank of the Juba river including the Port of Kismayu. There is monthly steamer service between Genoa, Italy, and Port Durban, Italian Somaliland. There have been wireless telegraph stations opened at Massawah and Assab which makes possible communication with the radiotelegraphic system of Italian Somaliland and also with Italy. The population of both Eritrea and Italian Somaliland is estimated as only a little over one million. Seat of government for Eritrea is Asmara and for Italian Somaliland, Mogadiscio.

MADAGASCAR

Madagascar is an island off the coast of East Africa and has an area of 228,000 square miles. The natives are of a Malayan and Melanesian origin, with an admixture of African and Arab blood, the latter traceable to the earlier occupation of the island by Arabs. Cattle, hides, rubber and honey are the chief exports and gold mining has long been pursued. Other minerals are copper, sulphur, lead, iron and graphite. Malagasy is practically the only language spoken and all religions are freely tolerated. It is a French colony and is ruled by a governor-general and a council of administration. Antananarivo is the capital.

LIBERIA

Liberia is a Negro republic, independent since 1847, and colonized by free Negroes under American colonization societies. The land along the coast is low and wet and the interior is mountainous. The climate and rainfall over the coast region is equatorial and much of the natural forest has been cleared and the land put under cultivation. Coffee and ginger are the chief products. The women of the native population still go quite naked. Monrovia is the capital.

MOROCCO

Protectorate of France washed by the waters of the Mediterranean Sea and Atlantic Ocean, with vague inland limits. It was conquered by the Arabs in the 8th century, and Christians were sold as slaves as late as 1800. Its government is an absolute autocracy under a sultan. His power, however, is more or less limited by religious influences. The climate is warm and the coastal soil fertile, though the southern section suffers from droughts. The type of cultivation is very primitive. Tropical and subtropical fruits are the principal crops. Goatskins are an important export and manufactures of leather, silk, jewelry are of some value. The inhabitants are chiefly Berbers and Arabs of mixed blood. The estimated area is 219,000 square miles and there are two capitals —Fez in the north and Morocco in the south. Tangier is the chief city on the sea.

NYASALAND

Nyasaland is a British protectorate lying to the south and west of Lake Nyasa. The climate is unhealthful. A rather primitive agriculture produces barley, oats, rice, tea, tobacco, coffee and cotton. Merino sheep and Natal ponies are successfully raised. Nyasaland has an area of 37,890 square miles and Zomba is the center of administration.

PORTUGUESE EAST AFRICA

Portuguese East Africa lies along the coast south of German East Africa and includes 294,000 square miles. The principal districts are Mozambique and Lourenco Marques. The coast is marshy and the interior high and forested. The Zambesi bisects the territory. The natives are extensively engaged in the cultivation of sugar, cotton, coffee and maize under the supervision of trading companies. Some 300 miles of railway are operated. Mozambique is the chief seaport and Lourence Marques the capital. The government is administered by a Portuguese commissioner.

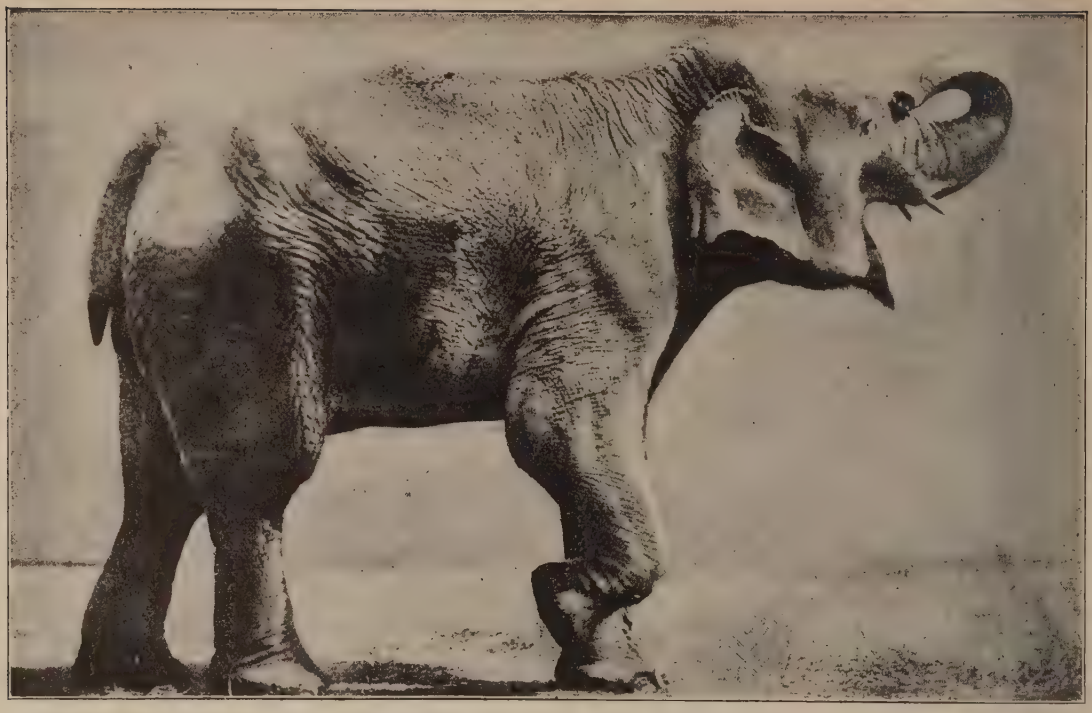
PORTUGUESE POSSESSIONS

The **Madeira Islands** which were colonized by the Portuguese in 1420, consists of the two islands of Madeira and Porto Santa, and the three islets are called the Desartas. Mountainous and elevated, the island of Madeira has become a famous resort, with one of the most equable temperatures on the globe. It is noted for its wines. Madeira has an area of 315 square miles and its government is administered by the parent state.

Portuguese Guinea lies along the Senegambia coast and its chief products are ivory, hides, wax and rubber. It has an area of 13,940 square miles and Bolama is the capital.

The **Cape Verde Islands** are mountainous and have a delightful climate. The principal products are coffee, tobacco, cinchona, sugar, brandy, oils and fruits. There are ten small islands in the group and civil affairs are administered by a governor appointed by the crown.

Principe and St. Thomas Islands are two islands of volcanic formation and containing plantations of sugar, vanilla, coffee, cacao and cinchona. Their combined area is 360 square miles and the capital is Cidade de Sao. The islands are a province of Portugal and governed by that country.



A YOUNG AFRICAN ELEPHANT.
This animal has been trained to "salute" by raising its trunk and foot. It has lost the end of its tail.

GREAT RHINOCEROS.
The largest land mammal of the East after the Elephant.

BRITISH SOMALILAND

British Somaliland is a protectorate on the Gulf of Aden and contains 68,000 square miles. The chief exports are ostrich feathers, cattle and sheep. The government is administered by consul.

FRENCH SOMALILAND

French Somaliland and Oboc have been owned by the French government since 1864. They are bounded by Abyssinia, Eritrea and British Somaliland, and their combined area is 6,000 square miles.

SPANISH POSSESSIONS

The **Canary Islands** are an archipelago containing 3,000 square miles and the climate is mild. Adrar and Rio de Oro are subsidiary, politically, to the Canaries and have an area of 109,000 square miles. Fernando Po and Annabon are islands in the Gulf of Guinea, with an area of 800 square miles. The principal products of the Canary Islands are wine, cochineal, sugar, tobacco, wheat and barley.

LIBYA ITALIANA

Italian Libya lies along the north coast of Africa between Tunisia on the west and Egypt on the east. Tripoli in the sixteenth century fell under the domination of Turkey. In September, 1911, Turkey and Italy quarreled and Italy invaded Tripoli and established an army there. On November 5, 1911, a decree was issued annexing Tripoli and ratified February 23, 1912, by the Italian Chamber. On October 18, 1912, the Treaty of Ouchy was signed, by which the sovereignty of Italy to occupied territory was recognized by Turkey. Italian sovereignty has since been recognized by the Great Powers. Libya has an area of about 406,000 square miles.

TUNISIA

Tunisia is an ancient Roman province which was later successively invaded by French, Spanish and Turkish forces. Under the beys, piracy flourished. It is now a protectorate of France, with the government administered by a French Resident-General.

Agriculture—prosecuted mainly on the fertile oases—is the chief occupation, and the products are fruits, grapes, olives and nuts. The fish catch is of considerable value and woolens, soap and leather are the principal manufactures.

The present-day natives are mostly Berbers and Arabs. Under the protectorate of France, commerce has increased, having an annual total of about $45,000,000. The area is 50,000 square miles. Tunis is the capital and metropolis and the largest city in Northern Africa outside of Egypt. The French have built 1,260 miles of railway and nearly 3,000 miles of telegraph lines.

Union of South Africa

(Proclaimed in 1910 by Great Britain. An independent colony.)

After experimentation, the Imperial Parliament of Great Britain in 1910 passed the South African Act, which provided for the legislaitve union of the four self-governing colonies of South Africa which were to retain their origial names.

The powers of the union were vested in a Governor General at Pretoria, while the Legislature of the union is at Cape Town. Under the beneficent rule of the British Empire the South African states are now rapidly expanding and their magnificent agricultural possibilities are developing. The heavy deposits of precious minerals and diamonds, particularly at Kimberly and in its vicinity, make this region one of the richest in the world, and its resources are scarcely as yet appreciated.

Basutoland. Basutoland is a British crown colony with an area of 12,000 square miles, a temperate climate and a fertile soil. Grain of great excellence is grown and immense herds roam the splendid pastureland. Maseru is the capital and no Europeans are permitted to settle on the land.

Bechuanaland. Bechuanaland is a British protectorate between the Zambesi and Molopo rivers, and its area is 276,000 square miles. The principal wealth of Bechuanaland is herds, though some gold is mined. It is served by a railway and a telegraph line and the government is administered by a commissioner.

Cape of Good Hope. This country was discovered by the Portuguese in 1487, and two hundred years later was colonized by the Dutch and also French refugees. Great Britain obtained possession in 1815; a degree of self-government was granted in 1872; and, in 1910, the colony entered the Union as an original province. The terraced formation of the land, rising from the coast to a high interior plateau, is the outstanding physical feature. The climate is temperate and generally healthful. Extremes of heat and cold are rare, and the European thrives. The coast lands enjoy ample

rainfalls, especially in the southeast; but, along the Orange, rain may not fall in years; hence irrigation is necessary on the plains. The raising of livestock, especially sheep, is a large industry. Ostrich farms are also lucrative. The principal agricultural products are wheat, oats, rye, barley and kafir corn. Mines, especially of diamonds and gold, are a very important economic feature. The average annual production of diamonds is 2,500,000 carats. The area is 277,000 square miles. The churches represented are Dutch reformed, Episcopalian and Methodist.

Natal. Natal was discovered by Vasco de Gama on Christmas Day, in 1497, (hence the name, meaning Christmas Land). The Dutch, British and Boers all made settlements early in the 18th century, from which a crown colony was formed in 1856. Natal entered the Union of South Africa as an original province in 1910. The majority of the native inhabitants are Zulus. The climate is salubrious and the soil fertile, more than a million acres being under the plow. The raising of livestock is also an important industry. Rich deposits of minerals exist. The area is 35,000 square miles and Pietermaritzburg is the capital.

Orange Free State. Boers from the Cape settled this country in the middle of the 18th century, and it became a republic in 1854. After the war with Great Britain, in 1899-02, the country was annexed; and it entered the Union of South Africa, in 1910, as an original province. Livestock raising is the chief occupation; wool, diamonds, hides and ostrich feathers are valuable products; and commerce has risen to an annual value of $50,000,000. Diamonds to the value of $19,000,000 are mined annually, together with other precious stones. The area is 50,000 square miles; Bloemfontein is the capital; and the Dutch Reformed church is most prominent.

Rhodesia—named for Cecil Rhodes—is situated in South Central Africa and is divided in South, Northwest and Northeast Rhodesia. The area is 450,000 square miles and the mineral wealth is great. Of gold alone, about $90,000,000 has been taken out; while silver, lead, copper and antimony are found. The climate is temperate—subtropical and healthful to Europeans. Rhodesia is a British possession and the government is administered by a resident commissioner and council.

Southwest Africa Protectorate. Up to the Great War of 1914-19, was a German possession on the lower west coast; but all rights and titles to it were surrendered by Germany in the Treaty of Paris, in 1919. Owing to its dryness, little farming is done, except where irrigation is possible; and the chief wealth is in herds of cattle, sheep and goats. Copper, guano and ostrich feathers constitute the chief exports, and diamonds are obtained in considerable quantities. Education is undertaken by both free government schools and mission schools, and communications are about 1,000 miles of railway and telegraph lines. The area is 323,000 square miles and the protectorate is now administered under a mandate held by the Union of South Africa.

Transvaal. Immigration of the Boers from Cape Colony began in 1836. The state gained its independence in 1852 and was annexed by Great Britain in 1877. The Boers successfully revolted and established a republic under British suzerainty. In 1900, it was conquered by Great Britain and, in 1910, entered the Union of South Africa. The country is healthful and fitted for grazing and cultivation. Foundries, breweries and tile works constitute the chief manufactures. The exports are cattle, hides, ivory, ostrich feathers, etc. The annual diamond production is valued at $6,500,000. Other minerals of value are silver, copper, lead, zinc, platinum and cobalt. The inhabitants are Boers, English and natives; in all, 1,700,000. The area is 110,000 square miles; Pretoria is the capital and Johannesburg is the largest town. Communications are 2,500 miles of railway and 10,000 miles of telegraph lines, and the chief religion is Dutch Reformed.

MINOR AFRICAN POSSESSIONS

Mauritius. Mauritius is a British island in the Indian Ocean, near Reunion, with an area of 720 square miles and a population of 1,385,074. The products are sugar, hemp, maize, wheat and manioc. Port Louis is the capital and the government is administered by a governor and council.

Reunion or **Bourbon.** Reunion is an island in the Indian Ocean, to the east of Madagascar. Being of volcanic origin, its surface is very mountainous, the highest peak reaching an altitude of 10,000 feet. Spices, rum, sugar, vanilla, coffee, sheep and goats, horses and cattle are its chief products. The area is 971 square miles; population is 174,000; and communication consists of narrow roads and a railway. The government is administered by the French, who have owned the island since 1767.

St. Helena. St. Helena is an island in the south Atlantic Ocean, off the west coast of Africa. It was discovered in 1502 by Portuguese navigators and is famous as Napoleon's prison from 1815 to 1821. The island is owned by the British and Jamestown is the capital. The island of St. Helena contains an area of about forty-seven square miles.

AUSTRALASIA

Australasia is an arbitrary term used by cartographers in designating a division of the globe. This division includes Australia, Tasmania, New Zealand and the Fiji Islands. A marked difference of opinion exists among geographers, however, some contending that the term Australasia should include parts of Polynesia and Melanesia consisting of the Solomon, Gilbert, Phoenix, Ellice, Samoa, Friendly, New Hebrides, Loyalty, islands north of the equator and Norfolk, Lord Howe, Kermadec and Chaltham, islands south of the equator. The meaning of Australasia means South Asia. The temperature of Australasia is comparatively moderate, the climate being delightful and salubrious. The trade winds are refreshingly cool and a regular, but not excessive supply of moisture is to be found in frequent showers, resulting in a luxuriant vegetation.

Australasia has an area in square miles as follows: Australia 2,974,581, New Zealand 105,000 and Fiji Islands 8035.

Australia

The grand isolation of Australia as a continent is reflected in the physiognomy, customs and religion of its aborigines. When discovered by the white man the natives showed no trace of contact with the neighboring Malays, Polynesians and Papuans. They did not cultivate the soil, build houses or huts, make pottery or possess any knowledge of the bow and arrow. Hence their culture was far lower than that of the Stone Age.

There is no evidence as to their origin. They possess no legends regarding any other home. Physicially, the Australian is of average height, but with a tendency to extreme corpulence. The leg has little calf—a characteristic of other black races—though the Australian is a deep chocolate color rather than black. Newly born children are much lighter in color than the adults.

The native language is extremely primitive, there being in it no words to denominate such common objects as trees, fish or bird. There is no distinction of genders, and the Australian's ability to count ceases at "three." Morality, as Western nations know it, does not exist. The wife is absolutely owned by her husband, and he may trade her for another at any time.

The greatest simplicity marked the mode of life of these people when discovered by the whites. They lived by the chase alone, or eked out their meat diet with roots, insects and reptiles. They raised no crops and possessed no domestic animals save the dog. They manufactured nothing and neither sex wore clothes except in the severest weather. Their only weapons were spears, stone hatchets and the famous boomerang.

Their only organization was the clan. Inheritance was through the father. The food of women was prescribed by tradition. So far as is known they had no religion, no idols ever having been discovered. Like all savages, however, they believed in spirits. Infanticide was regularly practised. The dead were either buried or burned or laid on a platform of sticks. Dead babies were often carried around for months by their mothers.

The first discoverers of Australia are not definitely known. The Chinese claim to have received reports of the continent in the 13th century. Marco Polo wrote of a continent lying to the south of Asia. Both the French and the Portuguese claimed, in the 16th century, to have discovered a great new land where Australia lies, and it is now generally accepted that De Torres, a Portuguese navigator, did sail between New Guinea and the mainland. The Dutch and the English visited the continent a number of times in the following century, but Captain James Cook, the famous explorer, was the first to bring back an extended account of the new country.

The first settlement was by the British, in 1788, when a penal colony was founded in Botany Bay. Twenty-five years passed, however, before any inland explorations were made. As a result of these and coastal surveys, Brisbane, in Queensland, was founded in 1825; Portland, in Victoria, in 1834, and Adelaide, South Australia, in 1836. With the discovery of gold at Bathurst, in 1851, a new interest in Australia was aroused, and there followed a flood of adventurers in search of the precious metal; and even today, in the less known regions, the prospector, with his pan and pick, is a familiar figure.

A union of the different states had several times been attempted, but it was not until January 1, 1901, that a proclamation was issued by the imperial government making New South Wales, Victoria, South Australia, Queensland, Western Australia and Tasmania the Commonwealth of Australia. The administration is in the hands of a governor-general in connection with a parliament consisting of a senate and a house of representatives.

(For physical features, climate, products, etc., see the respective colonies described elsewhere in this volume.)

WAIMANGU GEYSER, NEW ZEALAND.

The explosion of Waimangu Geyser, the largest geyser in the world, was at times terrific, boiling water and mud being thrown up to a height of 1,500 feet. When this photo was taken the height reached was over 1,000 feet. This geyser was active from 1901 to 1906.

New South Wales

This colony, the oldest in Australia, has an area of 310,000 square miles. It was first explored by Captain Cook, who gave it its name. The first settlement, made at Botany Bay, in 1788, proved unsuitable for cultivation and was converted into a penal colony. After a period of governorships, a constitution was adopted in 1855 establishing two deliberative chambers and an executive.

The basic physical features are a tableland, on the summit of the Great Dividing Range, with a great plain on one side and a coastal region on the other. The chief river is the Murray. The climate follows the three geographical divisions mentioned above. The coastal region is equable, the plateau cold in winter and cool in summer, and the plain hot and dry. Forests cover one-fourth of the surface, in which the colony has large holdings.

Stockraising is the chief industry, sheep ranking first. The agricultural products are cereals, tobacco and potatoes, with an average annual value of $35,000,000. Citrus fruits are also an important item. Manufacturing, while advancing, is not an important source of wealth. The mining industry is very extensive, gold, coal, silver, tin and copper, with other minerals, being taken out to a value yearly of $30,000,000. Nearly 4,000 miles of railway are in operation.

Elementary education is compulsory. The schools are excellent and under the care of the government. The average number of pupils is 326,000. In religion, the Church of England predominates in numbers. Other faiths represented are the Roman Catholic, Methodist, Presbyterian, Baptist and Congregationalist. Sydney is the capital and chief seaport.

Queensland

Queensland has an area of about 668,000 square miles, with a seaboard of 3,000 miles, which affords a number of fine ports on the Pacific Ocean. It occupies the northeastern portion of Australia. The Portuguese probably discovered this coast; certainly Torres sailed through the strait named after him in 1605; but Captain Cook was the first man to voyage along the eastern coast. The first scientific exploration was made in 1823, immediately after which settlements were established. A separation from New South Wales was attempted in 1850; and, in 1859, the country was proclaimed as the colony of Queensland.

At least half of the area is mantled by extensive forests, of which cedar, eucalyptus and pine are the most valuable trees. A broad plateau bisects the colony from north to south. The Coast Range is a chain of comparatively low mountains. From the Main Range numerous streams make their way to the Pacific. The chief northern rivers are the Logan, Brisbane, Mary and Burnett. A number of important streams, however, have their outlet in the Gulf of Carpentaria.

The eastern seaboard is noted for its fertility. Excellent grasses make the pasture land highly nutritive, contributary to which are the regular sea winds, tempering the heat. The chief agricultural plants are maize, sugar cane, wheat, cotton, tobacco and rice. Tropical and semi-tropical fruits flourish. Many of the trees yield valuable essential oils. The ornamental plants of Queensland have been introduced all over the world. Livestock includes horses, cattle and sheep, the last of which are most valuable. Wool is a staple production, amounting annually to 150,000,000 pounds.

Queensland has not yet, though a paucity of population, developed manufactures on a large scale. About 20,000 people only are engaged in factory work. The chief products are sugar, preserved meats, meat extracts, etc. Among other commodities raised are maize, wheat, barley, oats, potatoes, sweet potatoes, hay, crushed sugar-cane, wine, bananas, pineapples, oranges, coffee, arrowroot, pumpkins, melons and cotton. The mineral wealth of the country is stupendous, there being found here gold, tin, copper, silver, lead, bismuth, wolfram, manganese, molybdenite, iron stone, limestone, antimony, scheelite, graphite, fire clay and precious gems.

The railway mileage of Queensland is over 6,000, most of which is owned by the state and built and equipped at a cost of more than $100,000,000. Public education is free and compulsory. The percentage of illiteracy, excluding colored immigrants, is very low. The enrollment of pupils in both public and private schools is about 100,000. Schools of art, technical schools and libraries receive state aid. All religions are tolerated, but the bulk of communicants are Protestant, numbering 300,000 as against 52,000 Roman Catholics. For purposes of local government that state is divided into 46 municipalities and 125 shires. Brisbane is the capital and metropolis, but there are other important towns and cities, although the chief occupation of the people is farming and stock raising.

South Australia

The state of South Australia was formally proclaimed as a British colony in 1836. Twenty years later the colony was granted its self-government and a constitution, and in 1911 the Northern Territory was transferred to it. The area is 380,070 square miles, a very small amount of which is forested. The surface is generally level, with no important mountain ranges. The highest peak rises to 3,100 feet. It is watered by few rivers except in the northern part. None of the lakes is permanent, being merely depressions filled in times of flood. The climate of South Australia is somewhat like that of Italy and extremely healthful.

The main agricultural crop is wheat, with a yield of 29,000,000 bushels annually. Other crops of value are wine, citrus fruits, almonds and olives. The timber resources are valuable and yield important gums. The rearing of livestock is an extensive industry, sheep, on account of their wool, being the most profitable. Brass and iron and farming implements are the leading manufactures. Imports and exports reach an annual value of $70,000,000. The chief mineral, economically, is copper, though gold, silver, iron and lead are obtained.

Education is free and compulsory. Religious instruction is not permitted in the state schools, in which the enrollment is 81,000. All religions are tolerated, but the state is overwhelmingly Protestant. The total number of communicants is about 300,000. Local government is administered by a legislative council and a house of assembly. Women are granted the franchise. Adelaide, the first Australian city to acquire the right of self-government, is the capital and commercial center.

Tasmania

Tasmania, a British colonial state, formerly known as Van Diemen's Land, comprises the island of Tasmania and neighboring isles and is separated from the mainland by Bass Strait. It was discovered by Tasman, a Dutch navigator, in 1642. Between the years 1804 and 1853 it was used as a British penal colony. It became independent of New South Wales in 1825, and representative government was introduced in 1853.

The island has many picturesque inlets with prominent headlands. Tasmania is largely mountainous, with a number of beautiful streams wending their way between the ranges and entering Bass Strait. The island throughout is set with magnificent scenery, most of the peaks consisting of a crystalline rock showing, blue, white or pink. In addition to all this the climate is ideal.

The mountains are heavily forested with trees which produce excellent cabinet woods and serviceable timber. The blue gum is much sought after. About 250,000 acres are under cultivation. Tasmanian jam is held in high demand and much of it is shipped to England.

Stockraising is a large source of income, with sheep predominating. The annual wool clip is 10,000,000 pounds. Manufacturing is confined almost wholly to preserving fruits and smelting ore. Mining is the foremost industry. The gross production of minerals is valued annually at about $10,000,000. The chief of these are gold, silver, copper, tin and coal. The imports and exports amount to $35,000,000, the chief exports being gold, wool, timber, silver and fruits. The chief method of transportation is, of course, by rail, of which there are over 600 miles, mostly state owned. Macadamized highways, however, to a length of 7,000 miles are maintained.

Instruction is compulsory upon children from seven to thirteen years of age, but the schools are not free. Special religious instruction is allowed to be imparted after school hours by the various denominations. These are the Church of England (embracing half the population), Roman Catholics, Wesleyans and Presbyterians. The local constitution is similar to that of the other Australian states. Hobart is the capital, and Launceston is the second city.

Victoria

The state of Victoria, originally a part of New South Wales, seceded therefrom and established a local self-government in 1853. Most of the area of 88,000 square miles is level, some of it a low plain, other sections an elevated tableland. The only important line of mountains is the Australian Pyrenees. The rivers, though numerous, are small and unfit for navigation. Forests occupy extensive tracts from which valuable cuts of timber are obtained. The eucalyptus tree furnishes a wood which is almost impervious to weather or water, while

a grove of them is exceedingly beautiful, their branchless trunks rising like pillars. Other trees of economic value are the red gum and the acacia.

The goldfields of Victoria offer occupation to 25,000 people, the value of the output amounting annually to about $2,250,000. The state ranks first in Australia in agricultural products, having more than 7,055,000 acres under tillage. The chief crops are cereals, potatoes, hops, tobacco, fibres, grapes and olives. The livestock includes horses, cattle, sheep and pigs. The annual wool clip is about 100,000,000 pounds. Dairying is growing in importance. Manufactures are sufficient only for domestic consumption. The mines produce gold, silver, coal, tin, antimony and gypsum. Imports and exports have an annual value of 400,000,000. The railways have a mileage of 4,372, and the telegraph lines 4,000.

Primary education is free and compulsory and the schools have an enrollment of 247,000 children. Melbourne University is of a high order. In religion, the Church of England ranks first as to adherents, with the Roman Catholics second. The other principal denominations are well represented. Victoria is represented in the federal parliament, and her local legislative power is invested in two elective chambers. Melbourne is the capital and chief port. It is also the seat of government and one of the principal cities.

Western Australia

The state of Western Australia, with an area of 975,000 square miles, is the largest in Australia. Extensive tracts are covered by forest, the most valuable tree of which is the mahogany, owing to its durability and rich color. Cypress, which abounds, is prized for its resistance to water, as in bridges and piers. Sandalwood is an important item of export. The climate is free from extremes, though the summers are rather warm. Much of the area suffers from drought. The coast is marked with heavy rainfalls, and in the tropical part wet and dry seasons alternate. There are no rivers of importance except the Swan.

Agriculture has not yet been much developed owing to the scanty rainfall back of the coast. More land, however, is being brought under the plow each year, and the cultivated area at present is more than 2,273,000 acres. Wheat is the leading crop. Fruits, including the vine, grow luxuriantly. Horses, cattle and sheep are the principal livestock raised, the last having the greatest value. Exports of wool amount to $5,000,000 annually.

The largest source of wealth is mineral, gold-digging being the chief industry. More than 40,000 people are engaged, directly or indirectly, in this occupation, and the annual output of gold is above $2,286,000. Other important minerals obtained are silver, coal, tin and copper. Manufactures are yet in their infancy, but fisheries are a valuable supplement to agriculture and mining, the export of pearls and pearl shells being valued annually at $800,000. The state owns 3,555 miles of railway.

Education is compulsory and free to the poor The enrollment is 50,307, but the schools are inferior to those elsewhere in Australia. All religions are tolerated, but Protestantism largely prevails. In 1890 West Australia was granted responsible government. Legislative authority is vested in a parliament of two houses. Women are allowed to vote. Perth is the capital and commercial center.

New Zealand

New Zealand comprises North Island, South Island, the Stewart Islands and numerous adjacent isles or clusters, of which latter only the Chathams, Aucklands and Campbell Islands are of any value. The whole group lies east of southern Australia.

The date of man's arrival in New Zealand is entirely a matter of conjecture. But it is known that the Polynesians, in their canoes, had reached its northern shores as early as the 14th century. The first white man to gaze upon its coast was Tasman, in 1642. The second was Captain Cook, in 1769. After him came navigators of divers nations, followed by sealers, whalers and trading schooners. English missionaries arrived in 1814, but it was only after many years of vicissitudes with the murderous tribes that peace and Christianity were established. The first colonial settlement was made at Wellington, in 1840, but it was not until 1907 that the territory was proclaimed as a British Colonial Dominion.

The total area of New Zealand is 103,568 square miles. Both the larger islands are traversed by lofty mountain chains, which abound in lakes, waterfalls, geysers and mud volcanoes that attract many thousands of tourists annually. The loftiest mountain (Cook) rises to 12,349 feet. The Sutherland Falls has a drop of 1,904 feet. Rivers abound, but few

THE TEMPLE "PREA-SAT-LING-POUN" IN NAKHON THOM, CAMBODIA, ASIA.

This temple covers a vast area and is crowned by 37 stone towers, each tower sculptured to represent the four-faced Buddha, and so 146 colossal sphinx-like faces gaze benignly towards the cardinal points.

serve navigation. The death-rate, which is the lowest in the world, attests the healthfulness of the climate. The difference in the mean summer and winter temperatures is only 12 degrees at Wellington.

The early colonists found half the area covered with dense forests, mostly evergreen, of which the kauri pine was the most valuable. At present the forested land has shrunken to about 11,500,000 acres. However, about 65 per cent of the total area is suitable for either grazing or cultivation. The chief products of the soil are wheat and oats, the annual yield of each being about 10,000,000 bushels.

But the most important industry is the raising of livestock. The animals bred are horses, cattle, sheep and swine, but sheep are by all means the chief source of revenue. The wool clip averages $32,000,000 annually, and is the first export. The most valuable mineral resources are gold, valued at $10,000,000 annually, and silver and coal. Freezing and preserving meats is the leading industry.

In the state schools instruction is free, secular and compulsory. Reserves of land have been made to take care of primary, secondary and university instruction. The state spends nearly $200,000 annually on manual and technical training.

The government is administered by a governor, appointed by the crown, the legislative council and the House of Representatives. The state has no established church, and Protestants outnumber Roman Catholics seven to one.

Oceania

Oceania is a term used to comprise all of the islands of the Pacific Ocean which are included in the divisions of Polynesia, Micronesia, Melanesia and Australasia. Stated in other terms, Oceania embraces all the islands, except those of Malaysia (Malay Archipelago) which lie east and south of Asia, limited on the north by the Tropic of Cancer and on the east by the 109th degree of West Longitude.

By some geographers Oceania is regarded as a grand division of the earth divided into the two subdivisions of Australasia and Polynesia. By these geographers Australasia is again divided into Australia proper and Melanesia, the latter including New Guinea, Bismarck Archipelago, New Caledonia Island and the Solomon, Santa Cruz, New Hebrides and Loyalty groups. On this plan, also, Polynesia includes the Fiji Islands, New Zealand, Tasmania, the Ellice, Samoan, Phoenix, Palmyra, Society and Tuamotu Islands, together with Micronesia, "the little islands," which include Marianne, Caroline, Hawaii and the remaining islands of the Pacific.

In this work, however, Australia has been maintained as a grand division in connection with New Zealand and Tasmania. A political rather than a physical classification has also been employed as being more convenient for purposes of reference. Hence the islands have been grouped under headings indicative of the nations owning or controlling them. A glance at the map will always make their geographical positions plain.

Minor Australasian Possessions

BRITISH POSSESSIONS

In addition to the islands constituting Australasia (Australia and the Melanesians, which see above) the principal islands, either grouped or isolated, which belong to Great Britain are the Cook Islands, the Manihiki, Tokelau and Phoenix groups, the British Solomon, Santa Cruz, Gilbert and Ellice Islands, together with the islands of Fanning, Malden, Christmas and Pitcairn. The protectorate over the New Hebrides is shared by Great Britain and France.

Cook Islands. These islands are of partly volcanic and partly coralline origin, and are nine in number, with an area of 280 square miles. They were discovered by Captain James Cook, the navigator, in 1777. Though they became a British protectorate in 1888, administered by a British resident, they "enjoy" a legislature and a council, the latter composed of native "kings" and "queens."

The Cook Islanders, of Polynesian stock, were formerly man-hunters and cannibals, but they have proved very amenable to civilization. Most of them are converts to Christianity, and affect European dress and houses. The chief products are coffee, copra, cocoanuts and fruits. Rarotonga is the seat of the British resident. These islands lie in the Polynesian group.

Ellice Islands. This group of islands was discovered by Americans in 1819 and annexed by Great Britain in 1892. They lie midway between the Fiji and Gilbert Islands and have an area of 14 square miles. Their products are cocoanuts, pandanus fruit, yams and copra. Protestant missionaries have long been installed

on the islands and nearly all the natives are Christians.

Gilbert Islands. The area of this group, sixteen islands in all, is 166 square miles. They are of coralline formation. Cocoanuts and fish are the chief food of the natives. Pandanus and bread-fruit are also produced.

The Gilbert Islanders are tall and strong, with dark skin and coarse features. They go unclothed with the exception of a conical hat of leaves. In war they wear a shield of plaited cocoa-nut fibres and carry a sword armed with sharks' teeth. Many of them have been converted by American and British missionaries. The Gilberts were discovered by Commodore John Byron, in 1765, and annexed by Great Britain in 1892. They are a part of the Polynesian group.

Fiji Islands. Some of these islands were discovered by Abel Tasman in 1643. Turtle Island, in the southern area of the group, was discovered by Cook in 1773. In 1804, a gang of escaped convicts from Australia and some mutinous sailors effected a lodgement on Viti Levu and gained an influence over the natives which proved not unwholesome. Great Britain obtained them in 1874 by cession from the native chieftains. As a result the governor of Fiji was also created "High Commissioner for the Western Pacific."

The islands are of volcanic origin, are studded with lofty mountains clothed with luxuriant vegetation, and present a beautiful and commanding aspect. They number more than 200 and have an area of 7,083 square miles.

The Fijis have long been notorious for cannibalism and their name has become a by-word for ferocity. Human flesh was known as "long pig," and not even the friends, relatives or wives of a chief were immune to his revolting gluttony. Human sacrifices were commonly made, and the wives and slaves of a dead chief were buried with him, alive. For a "cornerstone" to his house, a slave was buried alive under each of the main posts.

In spite of this cruelty and degradation the Fijians are attractive in appearance and modest in conduct. The status of woman is higher than in most of the Melanesians, and the men are skillful cultivators and good carpenters. The chief products are bananas, cocoanuts and sugar. Horses, cattle, sheep and Angora goats are reared. The islands have an annual trade of $9,000,000. Mission schools have been established in every village, and most of the natives can read and write their own language. There is also a native technical school conducted by the government.

Santa Cruz Islands. This group, seven in number, has an area of 387 square miles and lies in Melanesia. They were discovered in 1595, by Mendana, who died there while attempting to establish a settlement. They were then forgotten, but were rediscovered about two hundred years later. They have a fringe of coral reef surrounding the islands. Of the seven islands Santa Cruz is the largest, having a length of about 15 miles. The islands are administered under British Solomon Islands protectorate.

Tonga or **Friendly Islands.** These islands lie in Polynesia, southeast of the Fijis. Their number is 150, with a total area of 390 square miles. Though of coralline origin, the soil is very fertile, maintaining a luxuriant vegetation. In spite of extreme alterations in temperature and an excessive rainfall, the climate agrees with Europeans.

The natives are progressive and intellectual. They rarely commit crime and have rigid notions of etiquette. In disposition, they are amiable and courteous (whence the name of their islands); they love children, so that infanticide is rare, and cannibalism was never practised generally. Women are held in high esteem and assigned only the lighter tasks.

The Tongas were discovered by Tasman, a Dutch navigator, in 1643, and were visited by Cook in 1777. They became a British protectorate in 1900. In governmental administration, the native king is assisted by a legislative assembly. Financial and legal affairs are in the hands of a British High Commissioner for the Western Pacific. In addition to tropical fruits, copra and fungas are exported, the total annual trade amounting to $3,000,000. Nukualofa is the capital and seaport.

MINOR BRITISH POSSESSIONS

The remaining British insular possessions in the Pacific are as follows: **Pitcairn** has an area of only two square miles, but was once the scene of a curious social experiment, after the failure of which 60 couples and 134 young men, women and children were taken off by a British man-of-war. **Tokelau** has an area of seven square miles and the natives, who are all Christianized, produce copra. **Louisiade Archipelago** comprises 80 islands, with an area of 850 square miles. The **Manihiki Islands** with an area of 12 square miles, are noted for their pearl and pearl-shell fisheries.

The **Phoenix Islands** are a group of eight, with an area of 16 square miles. They were annexed by Great Britain in 1892. **Niue** has an area of 40 square miles. Oranges, cocoanuts, bananas, tara and yams thrive. The natives are all Christians, a majority can read and write their native language and speak a little English. The island was annexed to New Zealand in 1901.

GERMAN POSSESSIONS (FORMERLY)

These former possessions of Germany embraced the northeastern portion of New Guinea

(Kaiser Wilhelm's Land), the northerly islands of the Solomon group, Bismarck Archipelago, the Marshall, the Marianne or Ladrone Islands (with the exception of Guam), the Caroline and the Pelew Islands. Germany relinquished all title to her Pacific possessions when the Treaty of Paris was signed.

The German islands north of the equator with the exception of Guam were awarded to Japan to administer under a mandate. The principal groups located north of the equator awarded to Japan are the Pelew, Caroline, Marshall and Marianne islands, all small in size, but numbering more than 800.

Marianne (Ladrone) Islands. This archipelago was discovered by Magellan in 1521. Sipan is the seat of government.

Caroline Islands. A great archipelago located latitude about 5° to 10° N., longitude 135° to 165° E., contains many hundreds of small islands. (See p. 371.)

A curiosity of the Carolines is a number of massive stone buildings, believed to have been built by an extinct race. The chief products are copra, oranges, bread-fruit and sugar cane. The archipelago is divided into two administrative districts, the eastern capital being Ponape and the western Yap.

Marshall Islands. This group, lying east of the Carolines, consists of 24 coral islands, with a total area of 158 square miles. They are supposed to have been discovered in 1529. Germany annexed them in 1885-86. The natives are Micronesians, with straight, long hair, tattooed bodies and distended ear-lobes in which they wear disks of wood. The chief exports are phosphates and copra.

Former Kaiser Wilhelm's Land, contiguous to the Territory of Papua, the southwestern portion of New Guinea under the government of Australia is now mandatory to the Australian Commonwealth.

An important small group are the Admiralty Islands, where pearl and other shell fisheries are important.

These islands as well as former Kaiser Wilhelm's Land are held under mandates by Australia.

The former Samoa islands of Savaii and Upolu are now held under mandate of New Zealand.

Nauru Island, located just south of the equator is now held under mandate by Great Britain. It has a circular atoll about 12 miles in circumference. Extensive phosphate deposits are found there.

FRENCH POSSESSIONS

The French possessions comprise the Society Islands, the Marquesas, Gambier, Tuamotu and Tubuai groups, Rapa and New Caledonia, with its dependencies.

New Caledonia. This island was discovered by Captain Cook in 1774. In 1853 the French, after a naval battle, seized the island and proceeded to colonize it. They established a penal settlement on Nou Island in 1864. The island's dependencies embrace the Isle of Pines, Huon and Chesterfield Islands, and the Archipelagoes of Loyalty and Wallace. The landscape is rich in scenic beauty and some of the mountains rise to an elevation of 6,000 feet. The coast-line is broken by numerous bays, into which many small streams flow.

The Kanakas are fine agriculturists. They produce cereals, coffee, cocoanuts, pineapples, sugar, cotton, vanilla and other crops. Their imports and exports amount to $2,500,000 annually. Mining—the second industry in importance—yields coal, lead, nickel, chrome and cobalt. The government is administered by a Governor in conjunction with a Council-General and Municipal Councils. Noumea, a seaport, is the capital.

Society Islands. These islands, of which Tahiti is the principal, lie in the Polynesian division. They embrace the Windward and the Leeward groups, and have a total area of 650 square miles. Part of the archipelago was discovered by Quiros, a Spanish navigator, in 1606. It was visited by Captain Wallis in 1767. Bougainville touched at Tahiti in 1768 and claimed it for the French. A year later Captain Cook landed on the same island. The Spanish later attempted colonization, but the group came under French protection in 1842 and later was annexed.

The physical feature of most interest is the mountains, one of which usually rises from the center of the island, with steep sides, showing their volcanic origin. Numerous streams which, after a torrential downpour, form lovely cataracts, come down from the highlands.

Agriculture is practically the only industry, and its chief products are vanilla, copra, coffee and sugar. Large deposits of phosphate make this an important item in products. The total annual volume of trade is about $2.250,000. Most of the natives are Christian converts. The government is vested in a Governor and Council. Papeete is the chief town.

Marquezas or **Mendana Islands.** The southeastern group of these islands was discovered by Mendana (whence the alternative name) in 1596. Captain Cook re-discovered this same group in 1774. The honor of discovering the northwestern islands belongs to America, through Captain Ingraham, in 1791. The French made a protectorate of them in 1842.

The archipelago comprises 13 islands, with a total area of 480 square miles, and lie in Polynesia. They are all of volcanic origin, with a most luxuriant vegetation in the valleys. The

THE TEMPLE OF BAAL, NEW SOUTH WALES.

In the center of this magnificent chamber there stands a superb glistening and pure white stalagmite mass, thirty feet across. On either side white and reddish shawls are hanging from the chocolate-tinted walls, which curve upwards to a lofty dome.

chief products are yams, sugar cane, bamboos, cocoanuts and beans. Copra and cotton are exported.

Tuamotu (Paumotu) Islands. These islands extend northwest and southwest to a distance of 1,300 miles. The first discoverer of any part of the archipelago was Quiros, a Spanish navigator, in 1606. French missionaries settled on certain islands in 1834. France took the groups under her protection in 1844 and annexed it in 1881, incorporating it in her dependency of Tahiti. The islands, 80 in number, have an area of 330 square miles and lie between 14 and 24 degrees south latitude and 135 and 150 degrees west longitude.

The climate is salubrious. Cocoanut palms and the pandanus grow abundantly on many of the isles, and bread-fruit, bananas, pineapples, water-melons and yams have been successfully introduced. The chief source of revenue is the pearl fisheries. Rotoana, on Fakarava Island, is the seat of the French Resident.

A curiosity of the Carolines is a number of massive stone buildings, believed to have been built by an extinct race. The chief products are copra, oranges, bread-fruit and sugar cane. The archipelago is divided into two administrative districts, the eastern capital being Ponape and the western Yap.

New Britain Archipelago. In 1884 Germany declared a protectorate over the New Britain Archipelago and a number of adjacent groups of islands and in May, 1885, they renamed the Archipelago, The Bismarck Archipelago. The British resumed the original name for the Archipelago upon receiving same back to administer from the League of Nations under a mandate. They renamed the islands known formerly as New Pommern and New Mecklenburg to New Britain and New Ireland.

JOINT POSSESSIONS

New Guinea. Classifying Australia as a continent, New Guinea is the largest island in the world, having an estimated area of 312,000 square miles. It lies north of Australia from which it is separated by Torres Strait. Politically, it is divided between Holland in the west, Australian Commonwealth in the northeast and Great Britain in the southeast.

New Guinea was discovered by the Portuguese in 1511. Later it was visited by most of the famous navigators of the 16th and 17th centuries. It did not receive its present name until 1545, having previously been called "Papua." The Dutch took possession of the western half of the island in 1828. The British erected the portion they now hold into a Crown colony in 1888, while the Germans established their protectorate in the northeast in 1884.

High ranges of mountains traverse the country centrally from south to north, the most elevated rising to 16,000 feet. The best known rivers are the Amberno, the Kaiserin Augusta, which is navigable by ocean steamers for 160 miles, and the Fly, which launches and whaleboats have ascended for 600 or 800 miles. The coast, which is mountainous northerly, affords many excellent harbors.

Dense forests of ebony, cedar, sandalwood, india rubber, bamboo and sago palms produce valuable exports. The rich soil yields abundant crops of rice, tea, sugar cane, tobacco, fruits, coffee and cotton. The natives live largely on yams, bananas and sweet potatoes. Wood-carving and rope-making are the chief occupations aside from agriculture. Gold, pearls, pearl shells, copra and hard woods are important items of export.

The natives of New Guinea differ markedly in features color, language, etc. Most of them, however, are of the Negroid type. The Karons are a dwarfish, degraded tribe with practically no social organization. Head-hunters and cannibals are not uncommon. Missionaries, including Mohammedans, have done much to ameliorate the conditions of life for these people.

British New Guinea (Papua) is administered by a Lieutenant-Governor and a legislative council, in which the natives sit in an advisory capacity. An armed constabulary preserves order. Port Moresby is the capital.

The northeastern division of New Guinea, former German possession known as Wilhelm's Land, is now mandatory to the Australian Commonwealth. The area of this division is 70,000 square miles.

Since 1902 the government of Dutch New Guinea, with its head at Ternate, has been divided into three provinces, each under a resident governor.

Samoan Islands. This archipelago lies between Tahiti and the New Hebrides. This group consists of nine islands. The four largest being Savaii, Upolu, Tutuila and Manua. The islands Savaii, Upolu, Apolima and Manono former German possessions are now administered under mandates from the League of Nations by New Zealand, Tutuila and the other smaller islands are possessions of the United States. Either American or English gold and silver are legal tender among the islands. Copra, cocoa, rubber, sugar and cardamoms are the principal exports.

This group lies 4,200 miles from San Francisco, almost in the middle of the Pacific Ocean. Its area is 1,127 square miles. Cultivation yields cotton, maize, sugar, coffee, and various tropical fruits. Though pleasant on the whole, the climate is damp and often oppressively hot. At Apia the mean annual temperature is 78

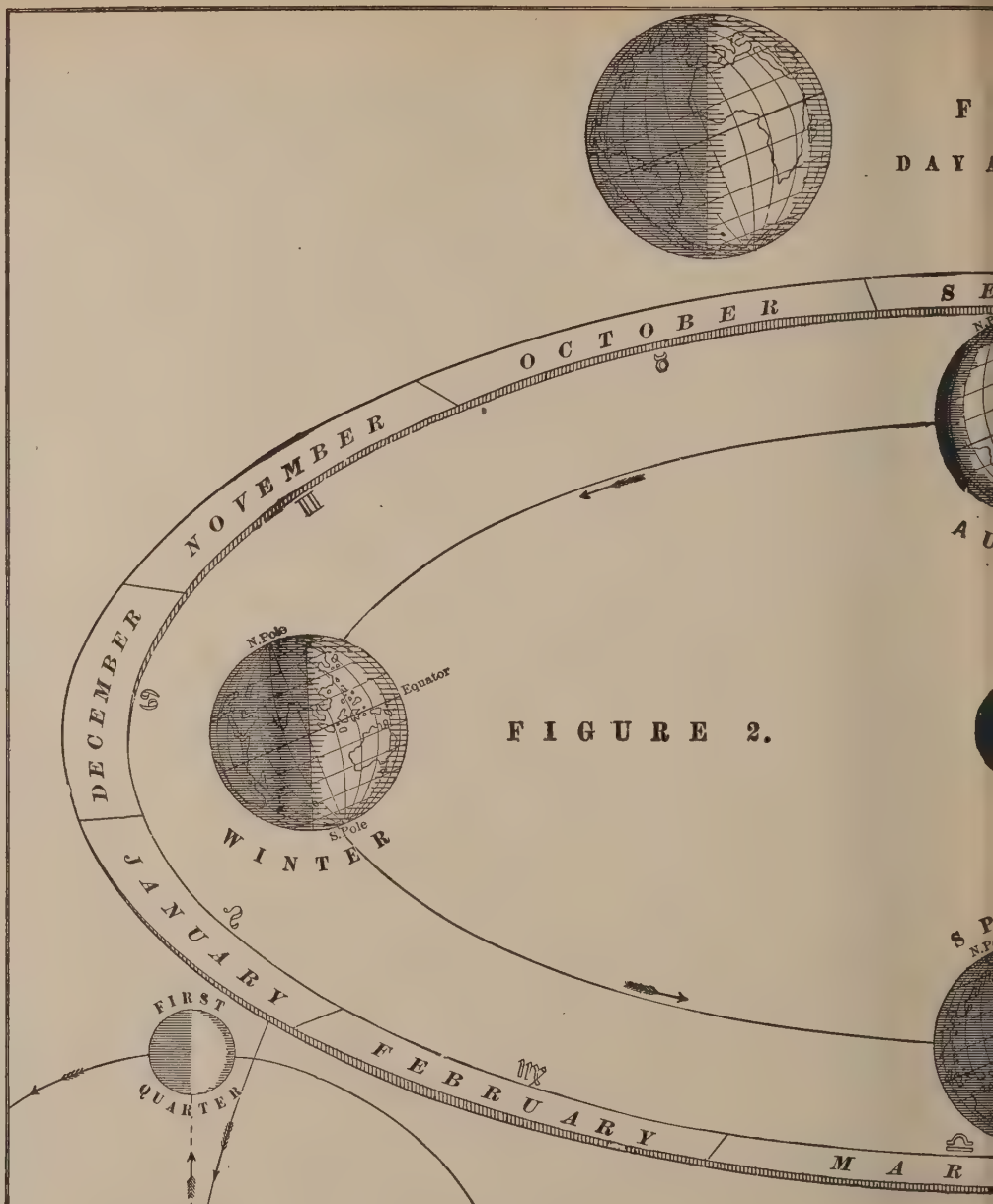


FIGURE 2.

FIG. 3.

The Moon's Attraction
acts against that of the Sun

1.

NIGHT

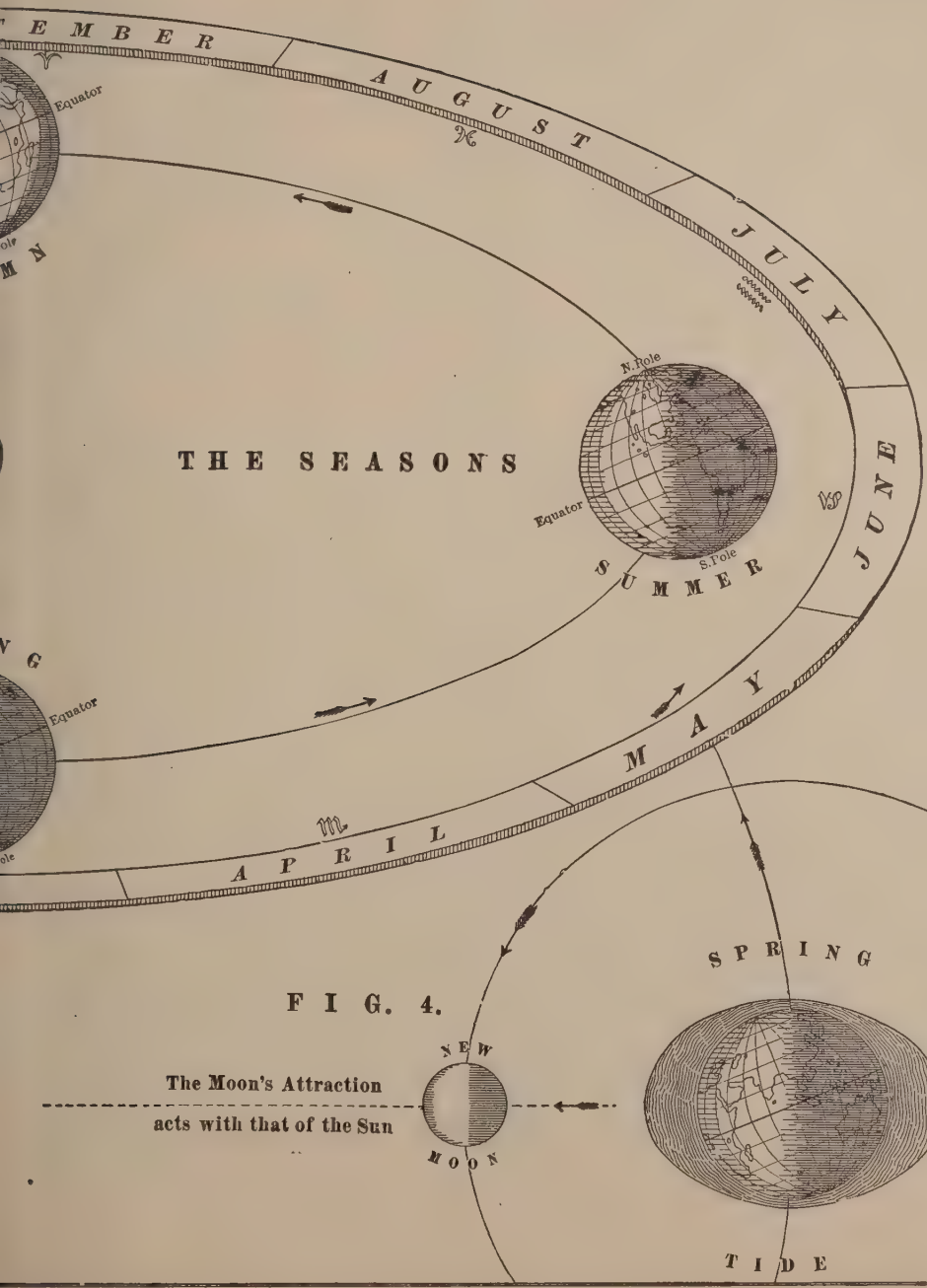

EMBER
AUGUST
JULY
JUNE
MAY
APRIL
THE SEASONS
N.Pole
S.Pole
Equator
SUMMER
SPRING
NEW
MOON
TIDE
The Moon's Attraction
acts with that of the Sun

FIG. 4.

degrees. Terrific hurricanes sweep the archipelago at intervals, and the heavy tidal waves have destroyed two or three American war vessels.

The Samoans are pure Polynesian, of fine physique and regular features. Many superstitions connected with their native religion still prevail, but the missionaries have been in the island since 1830 and all the islanders are nominal Christians.

New Hebrides. These islands belong jointly to France and Great Britain. They were discovered by the Spanish in 1606, but were not explored or named for nearly two centuries afterward, in 1774, when Captain Cook visited them. The archipelago stretches northwest and southeast, and its main axis is about 500 miles long. It lies northeast of New Caledonia, and has an area of 5700 square miles.

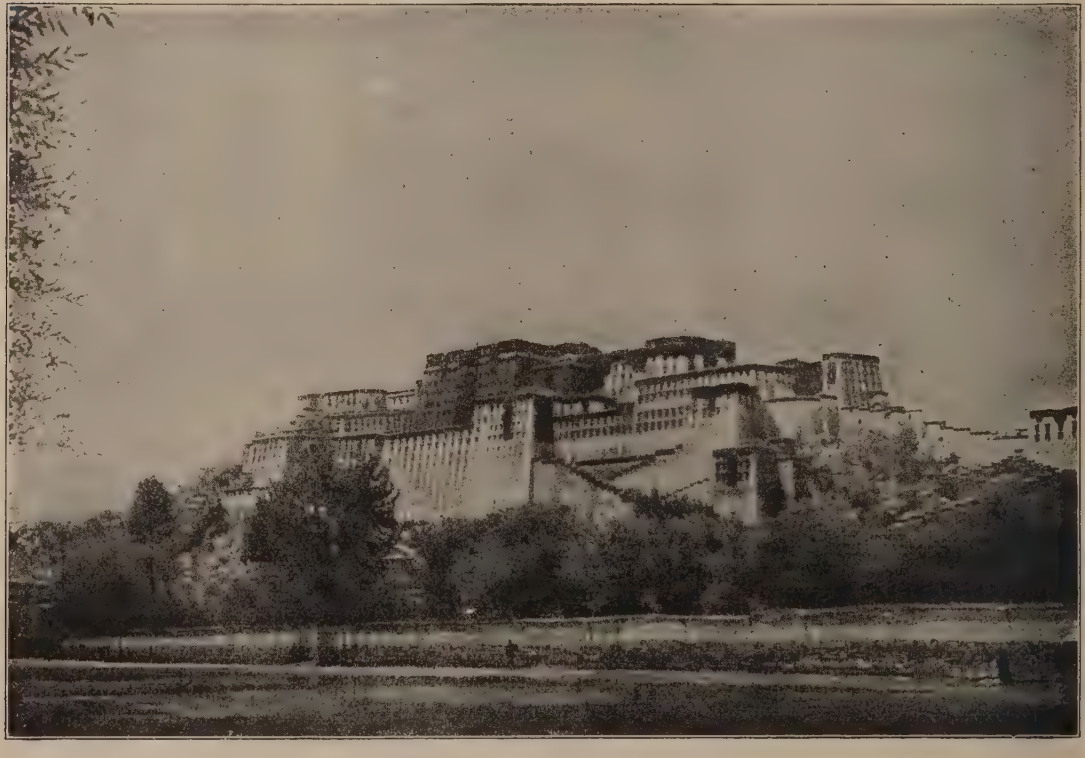
With their rich vegetation and high, rugged hills, they present a beautiful aspect from the sea. The coasts are comparatively free from reefs, and the shores usually rise steeply from the water. The principal products are cocoanuts, coffee, maize and bananas.

Solomon Islands. This archipelago belongs to Melanesia and forms a part of the chain made by the Admiralties and the New Britain Archipelago. They were discovered by Mendana, a Spanish navigator, in 1567. Their first exploration, however, was made by Bougainville in 1768. The area is about 15,000 square miles and clothed with dense forests of valuable wood.

The islands are under the protection of Great Britain and Australia. The British territory is administered by a resident Commissioner, and its principal exports are ivory, nuts, pearl shell and copra. Cocoanuts, pineapples, bananas, cocoa and coffee are cultivated for domestic consumption. The Australian territory, consisting of Bougainville and dependencies in the north, conducts a small trade in sandalwood and tortoise shells.

UNITED STATES' POSSESSIONS

Hawaiian Islands, Wake and Guam. Being United States' possessions these islands are treated under that head, which see.



THE POTALA, LHASA, THIBET.

This picture presents a good view of the famous palace of the Grand Lama at Lhasa. It is about 900 feet in length and its gilded roofs are more than 400 feet from the plain.

The Sun

The center of the solar system is estimated to be distant from the earth 93,000,000 miles, to have a diameter of 865,000 miles, and a bulk of 332,000 times that of the earth; specific gravity 1.41. It has a seeming diurnal motion from east to west caused by the earth's axis, and an annual motion through the ecliptic caused by the earth's revolutions around the sun. From these motions we get the variations of day and night and the seasons. Large spots are observed on the sun—increasing in size to 60,000 miles in diameter—which form and disappear at irregular intervals. These spots are lower than the surface of the sun's photosphere and cooler in the center, and appear to be formed by descending currents of gases. They seem to be most numerous and extensive in periods of 11 years apart with 3½ years between their maximum and minimum. Investigation of the solar light shows that in its atmosphere are present hydrogen, oxygen, calcium, radium, helium, sodium, magnesium, lead, uranium, aluminum, and that other elements which are unknown to us, enter into its composition. The sun's temperature is such that it is estimated that each square metre of the sun radiates a sufficient quantity of heat per minute to raise 10,000 kilograms of water from freezing point to boiling point. It is generally believed that the sun has an influence on terrestrial magnetism. It is regarded by astronomers as a star, the same as Sirius or any of the stars which, as the center of systems like ours that revolve around them, are suns also. The word sun enters into many phrases and compounds. The midnight sun is the glowing sun beheld in the Arctic and Antarctic regions at midnight; a sun-bath, i. e., an exposure of the nude body to the sun's rays is believed to have therapeutic value; the sun dance is an Indian dance, of a tribal and religious character, sometimes employed as a war dance; the sun's way, in astronomy, is the path in space traversed by the sun with its attendant system toward a point in the heavens which by recent determination is near the star Vega; a sun-god in mythology is one of the ancient personifications of that luminary, as the Roman Apollo, the Greek Helios, the Egyptian Ra, or the Vedic Indra.

The Moon

The Satellite of the Earth, revolving around it from the west to east in a period of one "synodic" month. The change from crescent to full depends upon the position of the moon relative to the sun and the earth, for only the one-half facing the sun is illuminated, and the whole of this illuminated portion can only be seen when the sun, the earth and the moon are on a straight line, at full moon. The mean distance of the moon from the earth is 238,840 miles, her diameter is 2,162 miles, or a little less than 3/11 of that of the earth, her volume being therefore about 1/49 of that of the earth; her density being only .577 of that of the earth, her mass is consequently 88 times smaller. The Moon, like all other satellites, revolves on her own axis in exactly the same time that she revolves around the earth, always presenting the same face to us, so that our knowledge is confined to one-half of her surface. It presents a most irregular grouping of light and shade which are named seas and lakes, though the moon has neither water nor atmosphere. The lighter parts of the moon are mountains, many of them having the form of craters, some of which are 100 miles across and 20,000 feet high. The American astronomer, Lowell, has, 1910, offered a hypothesis, according to which volcanoes probably never existed on the moon, but that what appear to be craters are the solidified marks left by large meteorites, which were attracted when yet in a liquid state.

The Stars

Luminous celestial bodies situated at such a distance from our world and system as to seem but glittering points in the sky. In astronomy the name is limited to fixed stars or those that appear immovable to the ordinary observation though all are in motion. To the naked eye the number of these fixed stars visible is from four to seven thousand; but the telescopes of the great observatories reveal perhaps thirty to seventy millions. Their magni-

millions. Their magnitude is expressed by a scale which marks the brightest, as of the first magnitude; those just visible to the naked eye, of the sixth. Several hundred of the brighter are designated according to the constellation to which they belong, with the additional distinguishing astronomical note of a Greek or Roman letter or number; and many of these, like Aldebaran, still retain the name given them by the old Arabian astronomers. There are double stars, that is, stars so close together as to be indistinguishable apart without a telescope; binary stars, two stars revolving around a common center; multiple stars, of three or more appearing as one; fixed stars, that is, stars so far beyond our system as to seem to be fixed; hazy nebulous stars; variable stars whose brightness varies; temporary stars, a dozen or more, that blaze up so that they may be seen by the naked eye and then fade away. Shooting stars are meteors that have entered the earth's atmosphere; a star cluster, a nebula which the telescope solves, perhaps, into a group of many thousands. The distance of the stars is decided by parallax, the portion being taken with the most powerful telescopes and delicate instruments in opposite months of the year, say October and March, when the diameter of the earth's orbit affords a base line of 180,000,000 miles. The distance of the nearest cannot be less than 20,000,000,000 miles. Comparing the relative brilliance and distance, most of them must be three times or more as large and bright as the sun. Their constituent elements are the same as our own, the elements being determined by spectrum analysis.

The Earth

The superficial area of the earth is 196,940,000 square miles, 139,685,000 square miles of water and 57,255,000 square miles of land. The three great oceans comprise the Atlantic, 41,321,000 square miles; Pacific, 68,634,000 square miles, and Indian Ocean, 29,430,000 square miles.

There are about 1,000,000 square miles of lake and river surface on the land and 1,910,000 square miles of islands in the seas. The diameter of the earth at the equator is 7,925½ miles, and through the earth at the poles is 7,899.5 miles. The average elevation of the land above the sea level is 2,300. The average depth of the ocean below sea level is 12,600 feet.

The deepest place in the ocean yet found is 145 miles southwest of Tokio, Japan—32,636 feet. The highest mountain is Mount Everest in the Himalayas, 29,141 feet. This gives a total of 61,777 feet, or more than 11½ miles between the bottom of the oceans and the top of the land. The population of the earth is approximately 1,748.000,000. Almost 900,000,000 are white; 685,000,000 are yellow or brown; about 140,000,000 are of the black race. The earth is 93,000,000 miles from the sun and 238,857 miles from the moon.

TABLE OF THE LARGEST LAKES IN THE WORLD

The United States has, by far, a larger number of lakes than any other country in the world. The state of Minnesota has more lakes than any other state. That state has over one thousand fresh water lakes. The following table gives the size and other information about the principal lakes in the world:

The World's Greatest Lakes

Name of Lake.	Area in Sq. Miles	Elevation in feet	Greatest Depth in feet
Aral Sea	26,000	48	.....
Caspian Sea	170,000	86	3,000
Dead Sea	320	1,290	700
Great Salt Lake	2,600	4,200	60
Lake Baikal	12,500	1,600	4,500
Lake Chapala	1,300	7,000	.....
Lake Erie	9,940	573	210
Lake Huron	23,010	581	750
Lake Ladoga	7,000	55	730
Lake Michigan	22,400	581	870
Lake Nicaragua	3,650	130	240
Lake Ontario	7,540	247	738
Lake Superior	31,810	602	1,180
Lake Titicaca	15,000	2,750	700
Lake Victoria	26,500	3,775	240

The Caspian Sea is 97 feet below sea level.
The Dead Sea is 1,312 feet below sea level.

TABLE OF THE GREAT RIVERS OF THE WORLD

The longest rivers in the world are the Missouri and Mississippi, 4,200 miles in length. The Nile in Africa is the next longest, with 4,000 miles. The Amazon in South America is the widest river in the world near its many mouths and its total length is 3,900 miles.

Other Principal Rivers in the World

Name of River.	Length.	Name of River.	Length.
Amur	2,500	Congo	3,000
Arkansas	2,000	Danube	1,725
Brahmaputra	1,680	Dnieper	1,400
Camboja	2,600	Don	1,104
Colorado	1,360	Dwina	700
Columbia	1,400		

TABLE OF THE WORLD'S MOST WONDERFUL MOUNTAINS

Nature did her work on a grand scale in the creation of mountains. Many books have been written about our great mountain heights and wonders. The United States has some of the most majestic and inspiring mountain peaks of the world. The following is the table of the greatest mountains of the earth:

Name. Location.	Height (Ft.)
Aconcagua, Chile	23,083
Ben-Nevis, Scotland	4,406
Blackburn, Alaska	16,140
Blanc, Mt., France	15,781
Brown, Mt., Canada	9,055
Cenis, Mt., France	11,755
Chinati Peak, Texas	7,730
Cligman Dome, Tennessee	6,619
Condor, Argentina	21,128
Crillon, Alaska	15,900
Dapsang, Tibet	28,278
Dhawaladhiri, Asia	26,826
Dickerman, Washington	15,766
Douglass, Mt., Montana	11,300
Everest, Mt., India	29,141
Fisherman, California	14,448
Fremont's Peak, Wyoming	13,790
Gilbert Peak, Utah	13,678
Godwin-Austen, India	28,278
Harney Peak, South Dakota	7,216
Hermon, Mt., Palestine	9,166
Hogback, Mt., Nebraska	5,084
Hooker, Mt., Canada	15,700
Hyndman Peak, Idaho	12,078
Itacolumi, Brazil	5,740
Itambe, Brazil	4,300
Kachanjanga, India	28,156
Katahdin, Maine	5,200
Korintje, Sumatra	12,480
Kosciusko, Mt., Australia	7,336
Lebanon, Mt., Syria	11,000
Logan, Mt., Canada	19,500
Long's Peak, Colorado	14,271
McKinley, Alaska	20,464
Mansfield, Mt., Vermont	4,364
Marcy, Mt., New York	5,344
Massive, Colorado	14,424
Matterhorn, Switzerland	14,780
Mercedario, Argentina	22,312
Mercedario, Mexico	22,397
Miltsin, Mt., Morocco	11,400
Mitchell, Mt., North Carolina	6,711
Monte Rosa, Italy	15,217
Olympus, Greece	6,600
Olympus, Turkey	9,745
Parnassus, Greece	8 070
Perdu, Mont, France	11,300
Peaks of Otter, Virginia	4,250
Pike's Peak, Colorado	14,108
Redslate Peak, California	13,400
Roa, Mt., Hawaii	17,500
Rogers, Mt. (Grayson Co.), Virginia	5,719
Roraima, Venezuela	8,740
Santa Clara Mountain, New Mexico	11,507
Santa Fe Baldy Peak, New Mexico	12,661
Simpton, Alps, Switzerland	11,541
Sinai, Mt., Turkey	8,593
Sitting Bull, Mt., Georgia	5,046
Snehaetten, Norway	7,566
Snowdon, Wales	3,571
Sorata, Bolivia	21,490
Spruce, Mt., (Pendleton Co.) W. Va	4,860
St. Bernard, Switzerland	8,110
St. Gothard, Switzerland	10,500
Truchas Peak, New Mexico	13,275
Vancouver, Alaska	15,666
Washaku Needle, Arizona	12,000
Washington, Mt., New Hampshire	6,293
Wheeler Peak, Nevada	13,058
Whitney, California	14,502
Ymansfield, Norway	8,543

TABLE OF AGRICULTURAL PRODUCTS OF THE UNITED STATES.

Product. States Where Grown.

Barley—California, Iowa, Michigan, Minnesota, New York, Wisconsin.

Cotton—Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, Oklahoma, North Carolina, South Carolina, Tennessee, Texas, Virginia.

Flax—Kentucky, Missouri, Tennessee.

Fruit—California, Delaware, Florida, New York, Ohio, Pennsylvania.

Hemp—Kentucky, Missouri, Tennessee.

Hops—California, Michigan, New York, Oregon, Washington, Wisconsin.

Maize—Illinois, Indiana, Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, Ohio, South Dakota, Tennessee, Texas.

Oats—Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Montana, Nebraska, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Texas, Washington, Wisconsin.

Potatoes—Illinois, Iowa, Maine, Michigan, New York, Pennsylvania, Wisconsin.

Rice—Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina.

Rye—Illinois, Iowa, Kansas, New York, Pennsylvania, Wisconsin.

Sugar Cane—Alabama, Georgia, Hawaii, Louisiana, Philippine Islands, Porto Rico.

Tobacco—Connecticut, Florida, Georgia, Indiana, Kentucky, Maryland, Massachusetts, Missouri, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Virginia, West Virginia, Wisconsin.

Wheat—California, Colorado, Idaho, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Missouri, Montana, Nebraska, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Tennessee, Texas, Virginia.

THE PARCEL POST

A general parcel post for the U. S. was provided for in the act of August 24, 1912, and took effect January 1, 1913. This covers fourth-class mail matter and embraces all matters, including farm and factory products, now embraced in either first, second or third class; since March 16, 1914, books are included.

The U. S. and its territories and possessions, excepting the Philippine Islands, are divided into units of area which are the basis of eight postal zones. The zones represent an area having a mean radial distance of 50, 140, 300, 600, 1,000, 1,400, 1,800, all beyond 1,800 miles from the cen-

ter of any given unit of area which is the mailing point. Parcels are not to exceed 72 in. in combined length and girth; the weight limit for the first two zones is 50 lbs., that for all other zones 20 lbs. Parcels weighing 4 ounces or less are mailable at the rate of 1½ cents for each ounce or fraction of an ounce, regardless of distance. Parcels weighing more than 4 ounces are mailable at the pound rate shown in the following table, a fraction of a pound being considered a full pound. The rate of postage on parcels and books weighing 8 ounces or less is 1½ cents for each two ounces or fraction thereof, and on those weighing more than 8 ounces the pound rates apply:

Weight	Local rate	1st Zone rate Up to 50 mi.	2nd Zone rate 50-150 mi.	3rd Zone rate 150-300 mi.	4th Zone rate 300-600 mi.	5th Zone rate 600-1000 mi.	6th Zone rate 1000-1400 mi.	7th Zone rate 1400-1800 mi.	8th Zone rate All over 1800 mi.
1 lb.	$.07	$.07	$.07	$.08	$.09	$.10	$.11	$.13	$.14
2 lb.	.08	.08	.08	.10	.13	.16	.19	.23	.26
3 lb.	.08	.09	.09	.12	.17	.22	.27	.33	.38
4 lb.	.09	.10	.10	.14	.21	.28	.35	.43	.50
5 lb.	.09	.11	.11	.16	.25	.34	.43	.53	.62
6 lb.	.10	.12	.12	.18	.29	.40	.51	.63	.74
7 lb.	.10	.13	.13	.20	.33	.46	.59	.73	.86
8 lb.	.11	.14	.14	.22	.37	.52	.67	.83	.98
9 lb.	.11	.15	.15	.24	.41	.58	.75	.93	1.10
10 lb.	.12	.16	.16	.26	.45	.64	.83	1.03	1.22
11 lb.	.12	.17	.17	.28	.49	.70	.91	1.13	1.34
12 lb.	.13	.18	.18	.30	.53	.76	.99	1.23	1.46
13 lb.	.13	.19	.19	.32	.57	.82	1.07	1.33	1.58
14 lb.	.14	.20	.20	.34	.61	.88	1.15	1.43	1.70
15 lb.	.14	.21	.21	.36	.65	.94	1.23	1.53	1.82
16 lb.	.15	.22	.22	.38	.69	1.00	1.31	1.63	1.94
17 lb.	.15	.23	.23	.40	.73	1.06	1.39	1.73	2.06
18 lb.	.16	.24	.24	.42	.77	1.12	1.47	1.83	2.18
19 lb.	.16	.25	.25	.44	.81	1.18	1.55	1.93	2.30
20 lb.	.17	.26	.26	.46	.85	1.24	1.63	2.03	2.42
21 lb.	.17	.27	.27	.48	.89	1.30	1.71	2.13	2.54
22 lb.	.18	.28	.28	.50	.93	1.36	1.79	2.23	2.66
23 lb.	.18	.29	.29	.52	.97	1.42	1.87	2.33	2.78
24 lb.	.19	.30	.30	.54	1.01	1.48	1.95	2.43	2.90
25 lb.	.19	.31	.31	.56	1.05	1.54	2.03	2.53	3.02
26 lb.	.20	.32	.32	.58	1.09	1.60	2.11	2.63	3.14
27 lb.	.20	.33	.33	.60	1.13	1.66	2.19	2.73	3.26
28 lb.	.21	.34	.34	.62	1.17	1.72	2.27	2.83	3.38
29 lb.	.21	.35	.35	.64	1.21	1.78	2.35	2.93	3.50
30 lb.	.22	.36	.36	.66	1.25	1.84	2.43	3.03	3.62
31 lb.	.22	.37	.37	.68	1.29	1.90	2.51	3.13	3.74
32 lb.	.23	.38	.38	.70	1.33	1.96	2.59	3.23	3.86
33 lb.	.23	.39	.39	.72	1.37	2.02	2.67	3.33	3.98
34 lb.	.24	.40	.40	.74	1.41	2.08	2.75	3.43	4.10
35 lb.	.24	.41	.41	.76	1.45	2.14	2.83	3.53	4.22
36 lb.	.25	.42	.42	.78	1.49	2.20	2.91	3.63	4.34
37 lb.	.25	.43	.43	.80	1.53	2.26	2.99	3.73	4.46
38 lb.	.26	.44	.44	.82	1.57	2.32	3.07	3.83	4.58
39 lb.	.26	.45	.45	.84	1.61	2.38	3.15	3.93	4.70
40 lb.	.27	.46	.46	.86	1.65	2.44	3.23	4.03	4.82
41 lb.	.27	.47	.47	.88	1.69	2.50	3.31	4.13	4.94
42 lb.	.28	.48	.48	.90	1.73	2.56	3.39	4.23	5.06
43 lb.	.28	.49	.49	.92	1.77	2.62	3.47	4.33	5.18
44 lb.	.29	.50	.50	.94	1.81	2.68	3.55	4.43	5.30
45 lb.	.29	.51	.51	.96	1.85	2.74	3.63	4.53	5.42
46 lb.	.30	.52	.52	.98	1.89	2.80	3.71	4.63	5.54
47 lb.	.30	.53	.53	1.00	1.93	2.86	3.79	4.73	5.66
48 lb.	.31	.54	.54	1.02	1.97	2.92	3.87	4.83	5.78
49 lb.	.31	.55	.55	1.04	2.01	2.98	3.95	4.93	5.90
50 lb.	.32	.56	.56	1.06	2.05	3.04	4.03	5.03	6.02

Parcels weighing over 4 ounces must be mailed at a post office, branch post office, named or lettered station or such numbered stations as may be designated by the postmaster, or delivered to a rural or other carrier duly authorized to receive such matter. No special stamps are required. A mailable parcel on which the postage is fully prepaid may be insured against loss in an amount equivalent to its actual value, but not to exceed $5.00, on payment of a fee of 5 cents; in an amount equivalent to its actual value in excess of $5.00 but not to exceed $25.00, on payment of a fee of 8 cents, in stamps; in an amount equivalent to its actual value in excess of $25.00 but not to exceed $50.00, on payment of a fee of 10 cents; in an amount equivalent to its actual value in excess of $50.00 but not to exceed $100.00, on payment of a fee of 25 cents. Return receipt 3 cents.

C. O. D. mail must be addressed to Money-order office. Fees for collection: Not to exceed $10.00, 12 cents; $50.00, 15 cents; $100.00, 25 cents. The proper money-order fee for return of collection must be entered separately in its special place on the C. O. D. tag and parcel.

Special Delivery Service: All classes of mail may be sent Special Delivery. For any article of any class up to 2 pounds, 10 cents; over 2 pounds and up to 10, 15 cents; over 10 pounds to the maximum weight, 20 cents.

Air Mail: There are three zones between New York and San Francisco: New York to Chicago; Chicago to Cheyenne; and Cheyenne to San Francisco. Rate: 8 cents an ounce or fraction for each zone or part of zone, fully prepaid.

Special Air Mail Stamps are issued but regular stamps may be used. Indorse conspicuously "Via Air Mail."

Parcels not exceeding 50 pounds and not exceeding 84 inches in length and girth combined may be sent by Air Mail. Same rate as for letters.

The parcel post reaches not only every town and city served by any express company, but also many millions of people heretofore without such service.

TABLE OF NATIONAL PARKS OF THE UNITED STATES.

Park.	Location.	Area (acres)
Casa Grande Ruin	Arizona	480
Crater Lake National Park	Oregon	159,360
General Grant National Park	California	2,536
Glacier National Park	Montana	915,000
Hawaii National Park	Territory of Hawaii	.....
Hot Springs Reservation	Arkansas	911
Lassen Volcanic National Park	California	82,880
Mesa Verde National Park	Colorado	42,376
Mount Ranier National Park	Washington	207,360
Platt National Park	Sulphur, Oklahoma	848
Rocky Mountain National Park	Colorado	229,000
Sequoia National Park	California	161,597
Sullys Hill Park	North Dakota	780
Wind Cave National Park	South Dakota	10,522
Yellowstone National Park	Wyoming, Montana, Idaho	2,142,720
Yosemite National Park	California	719,622

The following list contains the principal towns of the world in all countries except the United States

Aachen, Germany	155,296
Aarhus, Denmark	62,000
Abbeokuta, Yoruba	150,000
Aberdeen, Scotland	159,100
Adelaide, Australia	289,914
Adrianople, Greece	80,000
Agra, India	185,532
Ahmedabad, India	274,007
Ajmer, India	113,512
Akhmim, Egypt	123,795
Alcano, Italy	51,809
Andijian, Russia in Asia	200,000
Alessandria, Italy	80,000
Alexandria, Egypt	444,617
Algiers, Algeria	203,595
Alicante, Spain	50,142
Aligarh, India	70,434
Allahabad, India	157,220
Altendorf, Germany	63,238
Altona, Germany	182,071
Alwar, India	56,771
Ambala, India	78,638
Amiens, France	93,207
Amoy, China	300,000
Amritsar, India	160,218
Amsterdam, Netherlands	712,222
Ancona, Italy	70,009
Anderlecht, Belgium	51,921
Angers, France	83,786
Antwerp, Belgium	302,159
Arad, Roumania	56,260
Aston Manor, England	77,310
Astrakhan, Russia	162,482
Asuncion, Paraguay	120,000
Athens, Greece	292,991
Aubervilliers, France	31,215
Auckland, New Zealand	180,790
Augsburg, Germany	162,135
Ayuthia, Siam	50,000
Bagdad, Turkey in Asia	170,000
Bahia, Brazil	283,422
Bahour, India	56,595
Baku, Russia	200,000
Bangalore, India	237,496
Bangkok, Siam	931,171
Banjermassin, Borneo	51,880
Bantangas, P. I.	33,131
Barcelona, Spain	738,498
Bareilly, India	129,459
Barfrush, Persia	50,000
Bari, Italy	120,807
Barmen, Germany	184,923
Baroda, India	103,790
Barrow-in-Furness, England	63,770
Basel, Switzerland	136,580
Basra, Turkey in Asia	60,000
Batavia, Java	234,697
Beirut, Turkey in Asia	180,000
Belem, Brazil	236,402
Belfast, Ireland	434,000
Belgrade, Jugo-Slavia	111,740
Bellary, India	58,247
Benares, India	198,447
Berditchef, Russia	53,351
Bergamo, Italy	47,772
Bergen, Norway	76,000
Berlin, Germany	3,931,071
Bern, Switzerland	105,070
Besancon, France	57,978
Beuthen, Germany	60,076
Beziers, France	51,042
Bhagalpur, India	75,560
Bhaunagar, India	56,442
Bhopal, India	77,023
Bialystok, Russia	63,040
Bielefeld, Germany	71,796
Bikanor, India	53,075
Bilbao, Spain	143,315
Birkenhead, England	133,521
Birmingham, England	946,980
Blackburn, England	133,052
Bochum, Germany	156,047
Bogota, Colombia	166,148
Bologna, Italy	218,481
Bolton, England	178,678
Bombay, India	1,175,914
Bonn, Germany	81,996
Bootle, England	69,876
Bordeaux, France	267,409
Boulogne-sur-Mer, France	53,128
Bournemouth, England	78,674
Bradford, England	290,200
Braga, Portugal	24,647
Brandenburg, Germany	51,239
Bremen, Germany	289,667
Brescia, Italy	101,518
Breslau, Germany	553,029
Brest, France	90,540
Brest-Litovsk, Russia	50,755
Brighton, England	131,237
Brisbane, Australia	245,015
Bristol, England	386,200
Bromberg, Germany	54,231
Bruges, Belgium	53,640
Brunn, Austria	221,422
Brunswick, Germany	144,677
Brusa, Asia Minor	110,000
Brussels, Belgium	794,311
Bucharest, Roumania	308,987
Cairo, Egypt	790,939
Budapest, Hungary	928,996
Buenos Aires, Argentina	2,310,441
Burney, England	106,337
Burton-upon-Trent, England	48,266
Bury, England	59,040
Byelostok, Poland	90,000
Cadiz, Spain	67,174
Cagliari, Italy	60,000
Cairo, Egypt	790,939
Calais, France	72,322
Calcutta, India	1,132,256
Calicut, India	76,981
Canton, China	900,000
Cape Town, Cape of Good Hope	207,404
Caracas, Venezuela	72,429
Cardiff, Wales	226,200
Cartagena, Spain	102,542
Cassel, Germany	168,289
Catania, Italy	285,030
Cawnpur, India	216,436
Changsha, China	535,800
Charlottenburg, Germany	322,766
Chefu, China	100,000
Chemnitz, Germany	323,153
Chifu, China	100,000
Chingtu, China	1,000,000
Chinkiang, China	102,200
Cholan, China	226,537
Christchurch, New Zealand	118,270
Christiana, Norway	See Oslo
Chungking, China	539,300
Clermont, France	65,386
Coimbatore, India	53,080
Cologne, Germany	693,266
Colombo, Ceylon	244,163
Combaconum, India	59,673
Concepcion, Chile	55,330
Constantine, Algeria	58,435
Constantinople, International Port	880,998
Copenhagen, Denmark	729,214
Cordoba, Argentina	156,000
Cordova, Spain	66,831
Cork, Ireland	76,122
Coventry, England	129,100
Crefeld, Germany	130,048
Constadt, Russia	59,525
Croydon, England	178,094
Cuddalore, India	52,216
Cuttack, India	51,364
Czenstochowa, Poland	53,650
Czernowitz, Austria	67,622
Dacca, India	119,450
Damascus, Turkey in Asia	250,000
Danzig, International Port	386,000
Darbhangah, India	66,246
Darmstadt, Germany	83,123
Debreczin, Hungary	103,186
Delhi, India	304,420
Derby, England	123,410
Dessau, Germany	55,134
Devonport, England	83,103
Dijon, France	76,847
Dortmund, Germany	319,933
Dresden, Germany	608,025
Dublin, Ireland	425,310
Dudley, England	51,079
Duisburg, Germany	272,174
Dumbarton, Scotland	21,891
Dunaburg, Russia	65,906
Dundee, Scotland	171,700
Dunedin, New Zealand	56,020
Durban, Natal	146,310
Dusseldorf, Germany	428,999
Drinsk, Latvia	110,912
East Ham, England	95,989
Edinburgh, Scotland	427,800
Ekaterinburg, Russia	55,448
Ekaterinodar, Russia	65,697
Ekarterinoslaf, Russia	135,552
Elberfeld, Germany	165,074
Elbing, Germany	55,627
Elizavetgrad, Russia	66,182
Erfurt, Germany	134,837
Essen, Germany	465,133
Faizabad, India	75,085
Farakhabad, India	67,338
Fez, Morocco	124,500
Firenze, Italy	227,000
Flensburg, Germany	53,771
Florence, Italy	260,651
Foggia, Italy	80,000
Frankfort-on-Main, Germany	458,000
Frankfort-on-Oder, Germany	64,304
Freiberg, Germany	74,098
Fuchau, China	350,000
Fukui, Japan	50,396
Fukuoka, Japan	101,100
Furth, Germany	60,635
Fyzbad, India	75,085
Galatz, Roumania	75,000
Gateshead, England	117,837
Gaya, India	71,288
Gelsenkirchen, Germany	205,543
Geneva, Switzerland	127,720
Genoa, Italy	322,774
Georgetown, British Guiana	53,176
Ghent, Belgium	168,738
Gladbach, Germany	58,023
Glasgow, Scotland	1,057,100
Gleiwitz, Germany	61,326
Gloucester, England	50,035
Gorakhpur, India	64,148
Gorlitz, Germany	83,766
Goteborg, Sweden	229,638
Govan, Scotland	76,351
Granada, Spain	105,835
Graz, Austria	152,731
Great Grimsby, England	74,663
Greenock, Scotland	75,303
Grenoble, France	77,438
Groningen, Netherlands	85,000
Grosswardein, Hungary	50,177
Guadalajara, Mexico	119,468
Guatemala	115,938
Guavaquil, Ecuador	105,000
Gwalior, India	119,433
Haarlem, Netherlands	72,000
Hagen, Germany	77,567
Haidarabad, India	448,446
Hakodate, Japan	144,749
Halifax, England	100,701
Halle, Germany	192,330
Hama, Turkey in Asia	60,000
Hamborn, Germany	125,767
Hamburg, Germany	1,053,983
Hamilton, Ontario, Canada	114,151
Handsworth, England	52,921
Hangchow, China	340,200
Hankow, China	1,646,800
Hanley, England	68,831
Hanoi, Anam	103,238
Hanover, Germany	414,108
Harar, Abyssinia	50,000
Harbin, China	165,500
Harburg, Germany	55,676
Hastings, England	61,145
Havana, Cuba	538,721
Havre, France	163,374
Helsingfors, Finland	207,954
Hirosaki, Japan	142,763
Hiroshima, Japan	160,510
Hodmezo-Vasarhely, Hungary	60,000
Hof, Germany	32,805
Homa, Turkey	70,000
Hongkong, China	625,166
Hornsey, England	72,056
Howrah, India	157,594
Hubli, India	60,214
Huddersfield, England	111,600
Hue, Anam	50,000
Hull, England	287,013
Hyderabad, India	404,187
Ibadan, Yoruba	200,000
Ichang, China	448,509
Imphal, India	67,093
Indore, India	97,804
Ipswich, England	73,939
Irkutsk, Russia in Asia	129,760
Ispahan, Persia	100,000
Ivanovo-Voznesensk, Russia	168,498
Ixelles, Belgium	62,979
Jabalpur, India	90,316
Jaipur, India	120,207
Jalandhar, India	67,735
Jassy, Roumania	80,000
Jerez, Spain	63,473
Jerusalem, Turkey in Asia	70,000
Jhansi, India	55,724
Jodphur, India	60,437
Johannesburg, Transvaal	288,131
Jokjokarta, Java	58,229
Jubbulpore, India	108,793
Jullunbur, India	67,737
Kabul, Afghanistan	150,000
Kagoshima, Japan	103,180
Kaiserieh, Turkey in Asia	72,000
Kaiserslautern, Germany	52,306
Kanazawa, Japan	129,265
Kandahar, Afghanistan	60,000
Karachi, India	216,436
Karlsruhe, Germany	130,000
Kashgar, Turkestan	75,000
Kazan, Russia	195,300
Kecskemet, Hungary	65,000
Kerbela, Turkey in Asia	65,000
Kerman, Persia	60,000
Krarkov, Russia	258,360
Khatmandu, Nepal	50,000
Kherson, Russia	90,000
Kiauchau, China	80,000
Kiel, Germany	211,687
Kiev, Russia,	403,730
King's Norton, England	57,120
Kingston-upon-Hull, England	296,800
Kioto, Japan	380,568
Kirin, China	250,000
Kishinev, Russia	128,700
Kobe, Japan	608,644
Koblenz, Germany	53,897
Kokand, Russia in Asia	118,854
Kongmun, China	62,000
Koniah, Turkey in Asia	60,000
Konigsberg, Germany	274,575
Konigshute, Germany	66,042
Kovno, Lithuania	73,743
Krakow, Poland	175,000
Krementchug, Russia	63,007
Kristiania, Norway	250,000
Kumamoto, Japan	61,233
Kumbakonam, India	59,673
Kure, Japan	130,362
Kursk, Russia	75,721
Kwala Kangsa, Straits Settlements	77,234
Kyota, Japan	591,325
Lahore, India	281,781
Lanchau, China	500,000
La Paz, Bolivia	118,250
La Plata, Argentina	151,000
Lashkar, India	89,154
Lausanne, Switzerland	70,000
Leeds, England	471,600
Leghorn, Italy	110,000
Leicester, England	241,800
Leiden, Netherlands	60,000
Leipzig, Germany	660,140
Leith, Scotland	80,400
Le Havre, France	136,159
Le Mans, France	69,361
Lemberg, Poland	206,113
Leningrad, Russia	1,067,328
Lenz, Austria	58,791
Leon, Mexico	63,263
Levallois-Perret, France	61,920
Leyton, England	98,899
Libau, Latvia	90,000
Liege, Belgium	167,397
Liegnitz, Germany	59,706
Lima, Peru	176,467
Limoges, France	92,181
Lincoln, England	57,294
Linden, Germany	57,941

Linz, Austria	102,081
Lisbon, Portugal	486,372
Lisle, France	205,602
Liverpool, England	851,800
Livorno, Italy	118,574
Lodz, Poland	452,079
London, England	7,665,883
Lorca, Spain	69,836
Lubeck, Germany	120,299
Lublin, Poland	50,385
Lucca, Italy	80,000
Lucknow, Indiana	249,566
Ludwigshafen, Germany	100,070
Lungchow, China	200,000
Lyons, France	561,592
Macao, China	63,991
Madras, India	526,911
Madrid, Spain	783,216
Madura, India	138,894
Magdeburg, Germany	286,752
Mainz, Germany	109,388
Malaga, Spain	156,513
Malines, Belgium	59,740
Malmo, Sweden	116,144
Mananos, Brazil	50,000
Manchester, England	755,000
Mandalay, India	148,917
Manila, P. I.	283,613
Manipur, India	67,093
Manissa, Turkey in Asia	50,000
Manheim, Germany	242,236
Maria Theresiopol, Hungary	82 122
Marsala, Italy	57,567
Marseilles, France	586,241
Maskat, Arabia	60,000
Maulman, India	58,446
Mechlin, Belgium	59,218
Medellin, Colombia	60,000
Medina, Turkey in Asia	50,000
Meerut, India	122,609
Mekinez, Morocco	56,000
Melbourne, Australia	885,700
Merthyr Tydfil, Wales	81,293
Meshed, Persia	60,000
Messina, Italy	181,732
Metz, France	68,985
Mexico, Mexico	615,367
Middlesborough, England	121,806
Milan, Italy	852,922
Minsk, Russia	117,600
Mirzapur, India	79,862
Modena, Italy	80,000
Moji, Japan	55,682
Molenbeek, Belgium	61,122
Monsul, Turkey	61.000
Monterey, Mexico	62,266
Montevideo, Uruguay	422,499
Montlucon, France	35,062
Montpelier, France	80,230
Montreal, Canada	907,500
Moradabad, India	75,128
Morocco, Morocco	60.000
Moscow, Russia	1,511,045
Mukden, China	115,132
Mulhausen, France	95,041
Mulheim-on-Rhine, Germany	126,350
Mulheim-on-Ruhr, Germany	93,599
Multan, India	87,394
Munchen Glen, Germany	114,787
Munich, Germany	671,548
Munster, Germany	104,750
Murcia, Spain	147,785
Muttra, India	60,042
Mysore, India	68,111
Nagasaki, Japan	176,534
Nagoya, Japan	429,997
Nagpur, India	145,193
Nagy-Koros, Hungary	50,177
Namangan, Russia in Asia	62,017
Nanchang, China	300,000
Nancy, France	113,226
Nanking, China	401,500
Nantes, France	183,704
Naples, Italy	784,464
Navanagan, India	53,844
Nawangar, India	53,844
Negapatam, India	57,190
Newcastle, Australia	58,620
Newcastle, England	285,900
New Gautemala, Gautemala	96,560
Newport, England	83,700
Nice, France	155,839
Niigata, Japan	61,616
Nikolaief, Russia	100,000
Nimegven, Nether lands	54,735
Nimes, France	80,437
Ningpo, China	284,300
Niuchwang, China	52,000
Nizhni Navgorod, Russia	112,300
Northampton, England	90,467
Norwich, England	123,900
Nottingham, England	270,800
Novo Cherkask, Russia	51,963
Nuremberg, Russia	384,272
Oberhausen, Germany	104,737
Odessa, Russia	631,040
Offenback, Germany	59,765
Okayama, Japan	93,421
Oldham, England	147,495
Omdurman, Egypt	69,000
Omsk, Sibera	135,800
Oporto, Portugal	203,091
Oran, Algeria	141,156
Orel, Russia	69,735
Orenburg, Russia	146,800
Orleans, France	72,096
Osaka, Japan	1,252,972
Oslo, Norway	258,483
Osnabruck, Germany	59,580
Otaru, Japan	108,113
Ottawa, Canada	107,843
Oulgaret, India	54,965
Ouro Preto, Brazil	59.249
Oxford, England	53,049
Padua, Italy	115,887
Paisley, Scotland	85,100
Palembang, Sumatra	53,788
Palermo, Italy	405,236
Palma, Spain	63,937
Para, Brazil	100,000
Paris, France	2,863,416
Partick, Scotland	54,274
Patiala, India	53,545
Patna, India	119,976
Peking, China	1,300,000
Penang, Straits Settlements	94,086
Pensa, Russia	59,981
Pernambuco, Brazil	216,484
Perth, Australia	176,467
Perugia, Italy	70,000
Peshawar, India	104,452
Petrograd, Russia. See Leningrad	
Pforzheim, Germany	59,789
Pilsen, Czecho-Slovakia	80,000
Piraeus, Greece	133,482
Pisa, Italy	70,000
Pistoza, Italy	62,606
Plauen, Germany	109,953
Plymouth, England	209,857
Pnum Penh, Cambodia	50,000
Poltava, Russia	80,000
Poona, India	214,796
Port au Prince, Haiti	120,000
Port Louis, Mauritius	52,740
Porto Alegre, Brazil	179,263
Port of Spain, Trinidad	54,100
Porto Novo, Dahomey	50,000
Portsmouth, England	247,343
Posen, Poland	150,000
Potsdam, Germany	61,414
Pozony, Hungary	65,867
Prague, Czecho-Slovakia	676,476
Prato, Italy	51,453
Presburg, Hungary	65,867
Preston, England	118,118
Prisrend, Turkey	50,000
Pueblo, Mexico	93,521
Pu Ket, Siam	179,600
Quebec, Canada	103,000
Quito, Ecuador	70,000
Rampur, India	78,758
Rangoon, India	341,962
Ravenna, Italy	75,000
Rawalpindi, India	101,142
Reading, England	88,000
Reggia, Emilia, Italy	75,000
Remscheid, Germany	64,340
Rennes, France	79,372
Reval, Esthonia	130,000
Rheims, France	115,178
Rhondda, Wales	113,735
Riga, Latvia	337,700
Rio de Janeiro, Brazil	1,157,873
Rixdorf, Germany	153,513
Rochdale, England	91,428
Rome, Italy	720,494
Rosario, Argentina	265,000
Rostock, Germany	65,000
Rostof, Russia	170,000
Rotherham, England	63,500
Rotterdam, Netherlands	543,694
Roubaix, France	113,265
Rouen, France	123,712
St. Denis, France	64,790
St. Etienne, France	167,967
St. Gallen, Switzerland	70,000
St. Giles, Belgium	56,750
St. Helens, England	96,566
St. Nazaire, France	38,267
St. Quentin, France	55,571
Saharanpur, India	66,254
Saigon, Anam	100,000
Sakai, Japan	61,103
Salem, India	70,621
Salford, England	231,357
Saliany, Russia	120,904
Saloniki, Turkey	170,321
Samara, Russia	171,000
Samarang, Java	106,852
Samarkand, Russia in Asia	58,194
San Louis Potosi, Mexico	61,019
San Salvador, Salvador	285,422
Santander, Spain	54,694
Santiago, Chile	507,296
Sao Paulo, Brazil	579,033
Sapporo, Japan	102,580
Saragossa, Spain	99,118
Saratov, Russia	235,300
Saseho, Japan	123,555
Schaerbeck, Belgium	66,617
Schoencberg, Germany	175,082
Sebastopol, Russia	53,595
Sendai, Japan	118,984
Seoul, Korea	271,414
Seville, Spain	210,940
Shahjahanpur, India	76,458
Shanghai, China	1,500,000
Shasi, China	161,300
Sheffield, England	525,000
Shidzvoka, Japan	58,254
Shimonoseki, Japan	58,254
Shiraz, Persia	50,000
Sholapur, India	119,581
Sialkot, India	57,956
Siangtan, China	850,000
Singan, China	875,000
Singapore, Straits Settlements	474,817
Skutari, Albania	30,000
Smethwick, England	70,694
Smyrna, Asia Minor	375,000
Soerhbaya, Java	160,801
Soerakarta, Java	137,882
Sofia, Bulgaria	154,431
Southampton, England	163,700
South Shields, England	110,513
Spandau, Germany	70,295
Spezia, Italy	65,612
Srinagar, India	141,785
Stettin, Germany	250,603
Stockholm, Sweden	438,896
Stockport, England	123,315
Stockton-on-Tees, England	240,440
Strasburg, France	166,767
Stuttgart, Germany	337,643
Suchow, China	500,000
Sunderland, England	162,900
Surat, India	117,434
Swansea, Wales	161,000
Swatow, China	67,000
Sydney, Austrailia	1,012,070
Szedegin, Hungary	110,000
Taganrog, Russia	58,928
Tamsui, Formosa	100,000
Tananarivo, Madagascar	55,579
Tanjore, India	57,870
Tanta, Egypt	54,437
Taranto, Italy	107,787
Tashkent, Turkestan	272,300
Tazriz, Persia	200,000
Teheran, Persia	350,000
Temesvar, Hungary	53,033
The Hague, Netherlands	391,360
Tientsin, China	800,000
Tiflis, Russia	346,766
Tojama, Japan	57,437
Tokat, Turkey in Asia	60,000
Tokushina, Japan	65,561
Tokyo, Japan	2,173,201
Tomsk, Russia in Asia	116,664
Torino, Italy	371,000
Toronto, Canada	521,893
Tottenham, England	102,519
Toulon, France	106,331
Toulouse, France	175,434
Tour, France	73,398
Tourcoing, France	82,644
Trichinoply, India	120,422
Trieste, Austria	238,655
Trivandrum, India	57,882
Troyes, France	55,486
Tsaritsyn, Russia	100,817
Tucuman, Argentina	55,000
Tula, Russia	140,620
Tunis, Tunis	171,672
Turin, Italy	508,075
Tver, Russia	53,544
Tynemouth, England	58,822
Ulm, Germany	51,820
Umballa, India	78,638
Utrecht, Netherlands	149,808
Valencia, Spain	260,329
Valetta, Malta	61,268
Valladolid, Spain	71,066
Valparaiso, Chile	182,242
Vancouver, B. C.	117,217
Venice, Italy	200,239
Versailles, France	54,820
Vienna, Austria	1,866,142
Vilna, Lithuania	214,600
Vitebsk, Russia	108,900
Voronezh, Russia	71,071
Wakayama, Japan	77,303
Wallasey, England	78,506
Walsall, England	92,130
Walthamstow, England	95,125
Warrington, England	72,166
Warsaw, Poland	936,046
Wauchau, China	59,000
Wenchow, China	202,000
West Bromwich, England	68,414
West Ham, England	310,200
West Hartlepool, England	69,932
Wiesbaden, Germany	104,177
Wigan, England	89,152
Willesden, England	114,815
Winnipeg, Manitoba	179,087
Wolverhampton, England	95,328
Worchester, England	47,987
Wuchang, China	800,000
Wuhu, China	113,600
Wurzburg, Germany	80,327
Yarkand, China	100,000
Yarmouth, England	56,513
Yaroslav, Russia	120,400
Yelizavethgrad, Russia	65,606
Yekaterinoslav, Russia	220,446
Yokohama, Japan	422,942
Yokosuka, Japan	70,964
York, England	82,863
Zagreo, Hungary	61,002
Zanzibar, Zanzibar	50,000
Zaragoza, Spain	148,268
Zhitomer, Russia	80,787
Zurich, Switzerland	204,570
Zwickau, Germany	68,502

U. S. POPULATION

118,628,000 ESTIMATED JULY 1, 1927

Washington, D. C., Jan. 31.—Computation by the government's census experts indicate that the population of continental United States on July 1, 1927, will be 118,628,000.

That is an increase of 1,492,000 over the estimate for July 1, 1926, and an increase of 12,917,380 over the figure for Jan. 1, 1920, when the last actual census was taken.

The bureau's comparative table of the 1920 census and the 1926 and 1927 estimates follows:

	July 1, 1920, census.	Estimated pop. July 1, 1927.
United States	105,710,620	118,628,000
Alabama	2,348,174	2,549,000
Arizona	334,162	459,000
Arkansas	1,752,204	1,923,000
California	3,426,861	4,433,000
Colorado	939,629	1,074,000
Connecticut	1,380,631	1,636,000
Delaware	223,003	243,000
District of Columbia	437,571	540,000
Florida	968,470	1,363,000
Georgia	2,895,832	3,171,000
Idaho	431,866	534,000
Illinois	6,485,280	7,296,000
Indiana	2,930,390	3,150,000
Iowa	2,404,021	2,425,000
Kansas	1,769,257	1,828,000
Kentucky	2,416,630	2,538,000
Louisiana	1,798,509	1,934,000
Maine	768,014	793,000
Maryland	1,449,661	1,597,000
Massachusetts	3,852,356	4,242,000
Michigan	3,668,412	4,490,000
Minnesota	2,387,125	2,686,000
Mississippi	1,790,618	1,790,618
Missouri	3,404,055	3,510,000
Montana	548,889	714,000
Nebraska	1,296,372	1,396,000
Nevada	77,407	77,407
New Hampshire	443,083	455,000
New Jersey	3,155,900	3,749,000
New Mexico	360,350	392,000
New York	10,385,227	11,423,000
North Carolina	2,559,123	2,897,000
North Dakota	646,872	641,192
Ohio	5,759,394	6,710,000
Oklahoma	2,028,283	2,384,000
Oregon	783,389	890,000
Pennsylvania	8,720,017	9,730,000
Rhode Island	604,397	704,000
South Carolina	1,683,724	1,845,000
South Dakota	636,547	696,000
Tennessee	2,337,885	2,485,000
Texas	4,663,228	5,397,000
Utah	449,396	522,000
Vermont	352,428	352,428
Virginia	2,309,187	2,546,000
Washington	1,356,621	1,562,000
West Virginia	1,463,701	1,696,000
Wisconsin	2,632,067	2,918,000
Wyoming	194,402	241,000

Explanation of Index

The letters and numerals signify the location of the town on the map. Corresponding letters and numerals will be found in the margins of the map. To locate a given town on the map, trace a line between the given letter on opposite sides of the map and one between the given numeral on opposite sides of the map, and at or very near the junction of these lines well be found the town desired.

POPULATION OF THE UNITED STATES, BY STATES: 1920, 1910, and 1900

STATE	Population			Increase: 1910-1920		Increase: 1900-1910	
	1920	1910	1900	Number	P. Ct.	Number	P. Ct.
United States	105,710,620	91,972,266	75,994,575	13,710,842	14.9	15,977,691	21.0
Alabama	2,348,174	2,138,093	1,828,697	209,202	9.8	309,396	16.9
Arizona	334,162	204,354	122,931	128,919	63.1	81,423	66.2
Arkansas	1,752,204	1,574,449	1,311,564	176,546	11.2	262,885	20.0
California	3,426,861	2,377,549	1,485,053	1,048,987	44.1	892,496	60.1
Colorado	939,629	799,024	539,700	140,352	17.6	259,324	48.0
Connecticut	1,380,631	1,114,756	908,420	265,829	23.8	206,336	22.7
Delaware	223,003	202,322	184,735	20,681	10.2	17,587	9.5
District of Columbia.	437,571	331,069	278,718	106,502	32.2	52,351	18.8
Florida	968,470	752,619	528,542	213,677	28.4	224,077	42.4
Georgia	2,895,832	2,609,121	2,216,331	285,562	10.9	392,790	17.7
Idaho	431,866	325,594	161,772	106,232	32.6	163,822	101.3
Illinois	6,485,280	5,638,591	4,821,550	846,507	15.0	817,041	16.9
Indiana	2,930,390	2,700,876	2,516,462	229,668	8.5	184,414	7.3
Iowa	2,404,021	2,224,771	2,231,853	178,859	8.0	−7,082	−0.3
Kansas	1,769,257	1,690,949	1,470,495	78,308	4.6	220,454	15.0
Kentucky	2,416,630	2,289,905	2,147,174	126,108	5.5	142,731	6.6
Louisiana	1,798,509	1,656,388	1,381,625	141,410	8.5	274,763	19.9
Maine	768,014	742,371	694,466	25,643	3.5	47,905	6.9
Maryland	1,449,661	1,295,346	1,188,044	154,264	11.9	107,302	9.0
Massachusetts	3,852,356	3,366,416	2,805,346	485,940	14.4	561,070	20.0
Michigan	3,668,412	2,810,173	2,420,982	857,049	30.5	389,191	16.1
Minnesota	2,387,125	2,075,708	1,751,394	310,663	15.0	324,314	18.5
Mississippi	1,790,618	1,797,114	1,551,270	−7,730	−.4	245,844	15.8
Missouri	3,404,055	3,293,335	3,106,665	110,212	3.3	186,670	6.0
Montana	548,889	376,053	243,329	171,540	45.6	132,724	54.5
Nebraska	1,296,372	1,192,214	1,066,300	103,288	8.7	125,914	11.8
Nevada	77,407	81,875	42,335	−4,468	−5.5	39,540	93.4
New Hampshire	443,083	430,572	411,588	12,511	2.9	18,984	4.6
New Jersey	3,155,900	2,537,167	1,883,669	618,207	24.4	653,498	34.7
New Mexico	360,350	327,301	195,310	32,946	10.1	131,991	67.6
New York	10,385,227	9,113,614	7,268,894	1,270,530	13.9	1,844,720	25.4
North Carolina	2,559,123	2,206,287	1,893,810	350,199	15.9	312,477	16.5
North Dakota	646,872	577,056	319,146	68,674	11.9	257,910	80.8
Ohio	5,759,394	4,767,121	4,157,545	992,247	20.8	609,576	14.7
Oklahoma	2,028,283	1,657,155	790,391	370,409	22.4	866,764	109.7
Oregon	783,389	672,765	413,536	110,624	16.4	259,229	62.7
Pennsylvania	8,720,017	7,665,111	6,302,115	1,055,048	13.8	1,362,996	21.6
Rhode Island	604,397	542,610	428,556	61,787	11.4	114,054	26.6
South Carolina	1,683,724	1,515,400	1,340,316	168,262	11.1	175,084	13.1
South Dakota	636,547	583,888	401,570	51,951	8.9	182,318	45.4
Tennessee	2,337,885	2,184,789	2,020,616	152,670	7.0	164,173	8.1
Texas	4,663,228	3,896,542	3,048,710	764,485	19.6	847,832	27.8
Utah	449,396	373,351	276,749	76,095	20.4	96,602	34.9
Vermont	352,428	355,956	343,641	−3,535	−1.0	12,315	3.6
Virginia	2,309,187	2,061,612	1,854,184	244,749	11.9	207,428	11.2
Washington	1,356,621	1,141,990	518,103	214,326	18.8	623,887	120.4
West Virginia	1,463,701	1,221,119	958,800	242,491	19.9	262,319	27.4
Wisconsin	2,632,067	2,333,860	2,069,042	297,979	12.8	264,818	12.8
Wyoming	194,402	145,965	92,531	48,437	33.2	53,434	57.7

Minus sign (—) denotes decrease.

ALABAMA

Town. Key. Pop.

Abbeville 18 Q.1,267
Abernant 10 G...315
Adamsville 8 H..649
Adger 9 H.....1,050
Akron 12 E.....675
Alabama City
6 M 5,432
Albany 4 H..7,652
Albertville 5 L.1,666
Aldrich 11 H....315
Alexander City
11 N 2,293
Alicevile 11 C...944
Allenton 17 H...210
Altoona 6 L...1,078
Andalusia 20 K.4,023
Anniston 8 N.17,734
Arab 4 L.....264
Ararat 17 C.....262
Ariton 18 N.....625
Arlington 16 F..210
Ashby 11 H.....210
Ashford 20 Q...754
Ashland 10 N..1,655
Ashville 7 L.....349
Athens 2 H.....3,323
Atmore 21 F...1,775
Attalla 6 M..3,463
Auburn 13 P...2,143
Austinville 3 M..838
Autaugaville 14 J 362

Banks 17 N.....299
Battelle 3 O...1,575
Battles Wharf
24 D 210
Bay Minette
22 E 1,092
Bayou Labatre
24 B 578
Bear Creek 5 O.222
Beatrice 18 G....293
Bellamy 14 C....500
Belleville 19 H..262
Bellwood 20 N.222
Benton 15 J.....278
Berry 8 E.....491
Bessemer 9 H.18,674
Billingsley 13J.214
Birmingham
9 J 178,806
Black 21 O.....614
Bladen Springs
18 C 472
Blocton 11 G..2,625
Beulah 13 Q.....210
Blossburg 8 H...632
Blount Springs
8 J 315
Blountsville 6 K.427
Blue Mountain
7 H 605
Blue Springs
18 O 162
Boaz 5 L.....1,369
Boligee 12 D....315
Bolling 18 J.....146
Bon Secour 25 E.315
Booth 14 K.....315
Boyles 9 H...1,364
Brantley 18 L...702
Brent 11 G....336
Brewton 21 H..2,682
Bridgeport 1 N2.018
Brighton 9 H.3,665
Brooklyn 20 J...285
Brookside 8 H...666
Brookwood
10 G 1,050
Brundidge 18 N..941
Buena Vista
17 G 262
Butler 16 C.....336

Caledonia 17 G..210
Calera 11 J.....852
Camden 16 G....700
Camp Hill 12 O.952
Camp McClellan.73
Capitol Hgts.
19 P 812
Carbon Hill
7 F 2,666
Cardiff 8 H.....463
Carney 22 E....315
Carrollton 10 C..564
Carrville 12 M.256
Castelberry 20 H.313
Catherine 15 F...210
Cedar Bluff 5 O..418
Center 5 O.....256
Centerville 12 G.793
Chapman
18 J 1,142
Cherokee 2 D...524
Chesterfield 4 O.210
Chickashaw 7 F.420
Childersburg
10 L 418
Chinagrove 16 N.207
Citronelle 21 C..932
Claiborne 19 F..287
Clanton 12 K..1,411
Clayton 17 P....989
Cleveland 6 K...219
Clinton 12 D.....262
Clio 18 O.....838
Cloverdale 1 E.537
Coal City 8 L...685
Coal Valley 7 F.525
Coden 25 C.....350
Coffee Springs
20 N 312
Coleanor 11 H...525
Collinsville 5 N..793
Columbia 20 Q...860
Columbians
10 K 1,073
Cordova 7 G...1,622
Corona 8 F.....787
Cottonwood
21 P 293
Courtland 3 G...367
Cowarts 20 P....262
Crawford 14 Q..210
Crichton 23 C...210
Crossville 4 M...262
Crudup 5 M.....525
Cuba 14 B.....719
Cullman 5 J...2,467
Cusseta 12 P....262

Dadeville 12 N.1,146
Daleville 20 O...367
Danville 4 H....210
Daphne 24 D....525
Daviston 11 O....89
Dayton 15 E....245
Decatur 3 H..4,752
Deer Creek 3 H..270
Deer Park 20 B .525
Delmar 5 E.....210
Demopolis 14 D.2,779
Dora 7 G.....1117
Dothan 20 P..10034
Dozier 19 L.....237
Dundee 21 O....261
Dutton 3 N.....525
Dyas 22 E.....262

East Brewton
21 N 826
East Tallassee
14 N 525
Eclectic 555
Eden 198
Edwardsville 8 O 334
Elba 19 M.....1,681
Elkmont 2 H..261
Elmore 13 L.....337
Enterprise 20 N3,013
Ensley 7,000
Epes 13 C.....722
Equality 12 M.200
Eufaula 17 Q..4,939
Eunola 21 N.....321
Eutaw 12 D....1,359
Evergreen 19 H 1,813

Fackler 2 M...2,100
Fairford 21 C....210
Fairfield 9 J..5,003
Fairhope 24 D...853
Fairview 11 B...368
Falco 20 L....532
Falkville 4 H....362
Faunsdale 14 E..268
Fayette 8 D....1,741
Fayetteville 10
L 210
Fitzpatrick 15 N 339
Fivemile 12 F...210
Five points
11 P 835
Flint 3 H.....177
Flomaton 21 G..724
Florala 21 L...2,633
Florence 2 E..10,529
Foley 23 E....243
Forest Home
17 J 210
Forkland 13 D...262
Fort Deposit
16 K 830
Fort Payne 4 N.2,025
Frankville 18 C..210
Fredonia 11 P...315
Fruitdale 20 B...525
Fruithurst 8 P...223
Fulton 17 E....709
Furman 16 H..190

Gadsden 6 M..14,737
Gainesville 12 C.355
Galloway 6 F...375
Ganttsquarry
10 M 413
Garland 18 J....259
Garnsey 10 H...840
Gastonburg
17 G 140
Gaylesville 5 O.226
Geiger 12 C ...116
Geneva 21 N..1,581
Georgiana 18 J.1,550
Gilbertown
16 B 229
Girard 14 R....4,942
Glenwood 18 M..386
Godo 642
Good Water
11 M 920
Gordo 10 D.....642
Gordon 21 Q....319
Goshen 18 M....337
Graham 9 P....210
Grayville 19 Q.470
Greensboro 13 D 1,809
Greenville 17 K 3,471
Grove Hill 18 D.367
Guin 6 D.....596
Guntersville 4 L 1,909
Gurley 2 L.....727
Gurnee 10 H.....305

Hackleburg 5 D.376
Hacoda 21 M....210
Haleburg 19 Q..210
Haleyville 5 E.1,404
Hamburg 14 G...325
Hamilton 5 D....487
Hammac 21 G...420
Hanceville 6 J...441
Hardaway 15 N.310
Hargrove 11 G..525
Hartford 21 N.1,561
Hartsells 4 H.2,009
Hatchechubbee
15 Q 315
Havana 12 E....367
Haynesville 15 K.373
Headland 20 P.1,252
Heflin 8 O.....1,026
Helena 10 J....808
Henryellen 8 K..210
Hillsboro 3 G....248
Hobson 5 J.....371
Hodges 4 D....279
Hollins 11 M....688
Holly Pond ...168
Hollywood 2 M..276
Holt 10 F.....367
Hope Hull L 15..264
Huntsville 2 K.8,018
Hurtsboro 15 P..868

Inglenook
9 H 1,590
Ironaton 9 M....585
Irondale 8 J.....809

Jackson 19 D..1,331
Jacksonville
7 N 2,395
Jasper 7 F ..3,246
Jefferson 14 D...262
Jemison 11 J....419
Jenifer 10 M..382
Jink 4 M.....210
Johns 9 G.....315
Jonesboro 9 H.1,979
Jones Mills 19 F.576
Joppa 6 J.....166

Kellyton 11 L.241
Kennedy 8 D....203
Kinsey 20 P.....340
Knoxville 11 B..203

Lafayette 12 P.1,911
Lagarde 6 M....315
Lahusage 3 O....210
Lamison 16 F....420
Lanett 12 Q.4,976
Langdale 12 Q...525
Langston 3 M....500
Lapine 17 L.....262
Larkinsville 2 M.222
Lavaca 16 C.....210
Leeds 8 K.....1690
Lehigh 7 J.....525
Leighton 2 F....598
Leroy 19 D.....210
Lewisburg 8 J..840
Lincoln 10 M..498
Linden 15 D.....700
Lineville 10 O..1,507
Lipscomb 9 H.1,605
Lisman 16 B...521
Little River
20 E 525
Littleton 8 H....840
Livingston 13 C..968
Loachapoka 13 O.232
Lockhart 21 L.1,050
Louisville 17 O..504
Lower Peach Tree
17 F 525
Lowndesboro
15 K 472
Luverne 18 L.1,464

McIntosh 20 C...525
McKenzie 18 J.293
McWilliams
17 F 166
Madison 2 J.....435
Magnolia Springs
25E 315
Malvern 21 N..221
Manistee 19 F...248
Maplesville
12 J 376
Marion 13 G...2,035
Maylene 10 J....420
Maysville 2 K...229
Midland City
20 P 665
Midway 16 P ...524
Mignon 10 M.2,028
Millport 8 C.....604
Mitchell Station
15 N 210
Mobile 23 C.60,777
Monroeville
19 F 1,017
Monterey 17 J...210
Montevallo 11 J..850
Montgomery
14 L 43,464
Mooreville 2 H.144
Morris 7 J.....299
Moulton 4 G.....519
Moundville 11 E.328
Mount Sterling
16 C 315
Mount Vernon
21 C 1,050
Mount Willing
16 J 244
Muscadine 8 P.114

Nadawah 17 G..373
Nanafolia 16 D..262
Natural Bridge .335
Nauvoo 6 F.....489
Newbern 13 F...438
New Brockton
19 N 467
New Decatur
3 H 6,118
New Hope 3 L...315
New Market K 1.394
Newton 20 O....680
Newville 19 P...547
Northport 10 E.1,606
Notasulga 13 O..619

Oak Grove 22 C.210
Oakhill 17 H....315
Oakman 8 F...1,083
Odenville 7 L..375
Old Spring Hill
14 B 210
Oneonta 6 K....876
Opelika 13 P..4,960
Opp 20 L.....1,556
Orrville 15 G.341
Oxford 8 N....1,108
Ozark, 19 O....2,518

Paint Rock 3 L.332
Pansy Q 20...166
Patton 7 F.....840
Pell City 8 L....825
Pennington 15 C.262
Perdue Hill 9 F.234
Perote 17 O....134
Peterman 18 G..305
Petrey 17 L....165
Phil Campbell
4 D 418
Phoenix 14 R..5,432
Pickensville 10 C.158
Piedmont 6 O..2,645
Pinckard 20 O...969
Pine Apple 17 H.464
Pine Hill 17 F..375
Pine Level 16 M.525
Pinkney 6 L....358
Piper 11 H.....315
Pisgah 2 N.....315
Pittsview 15 Q..315
Pleasant Hill
15 H 210
Pleasant Ridge
11 C 315
Point Clear 24 D.315
Poley 20 L.....643
Pollard 21 G....631
Prattville 14 K 2,316
Pushmataha
15 B 210
Pyriton 9 N.....210
Ragland 8 M....613
Ramsey 13 B....247
Red Bay 4 C....753
Red Level 19 K..385
Redform 9 D.1,069
Renfroe 10 M...98
Repton 19 G....422
Republic 8 H....525
Richburg 19 N..262
Rickey 10 G.....210
Riderville 13 H..262
Riderwood 591
River Falls
20 K 1,107
Riverside 8 L....240
Roanoke 10 P..3,841
Rockford 12 L...274
Rockmills 10 P..267
Rock Run 6 O..367
Rogersville 2 G..397
Round Mountain
5 O 210
Russellville
3 E 2,269
Rutledge 18 L...155

Safford 15 G....211
Saginaw 10 J...210
Salem 13 Q.....442
Salitpa 18 D....262
Samson 21 M..1,646
Sandusky 5 M..491
Sanford 20 L....742
Sayreton 8 J...1,207
Scottsboro 3 M.1,417
Seale 15 Q.....316
Searight 19 L..71
Searles 10 G....210
Selma 14 H...15,589
Sheffield 2 E...6,682
Shelby 11 K.....791
Short Creek 8 G.525
Shorter 14 N....210
Shorterville 18 Q.210
Slocomb 21 O...581
Smith Hill 1 O..431
Snow Hill 16 H.351
Somerville 4 J...210
Spring Hill 23 C.734
Springville 7 K.450
Standing Rock
12 P 698
Stanton 13 H...210
Stevenson 2 N...640
Stewart 12 E....363
Stouts Mountain
6 J 210
Stroud 12 P....442
Suggsville 18 E..309
Sulligent 7 C..1,071
Sumter 14 C....238
Sumterville 13 C.267
Sycamore 10 M..219
Sylacauga 10 L 2,141

Talladega 9 M.6,546
Talladega Springs
8 L 257
Tallassee 14 N.2,034
Tarrant City
9 H 734
Tensaw 21 E....525
Theodore 24 C...291
Thomas 8 J....1,575
Thomaston 15 E.372
Thomasville
17 E 1,002
Thompson 15 N..206
Thorsby 12 J...513
Town Creek 2 F.405
Townly 7 F....1,554
Trinity 4 H....243
Troy 17 N....5,696
Trussville 8 K...779
Tuscaloosa
10 E 11,996
Tuscumbia 2 E.3,855
Tuskegee 14 O.2,475

Union Springs
15 O 4,125
Uniontown 14 F 1,359

Valley Head 3 O 420
Verbena 12 K...506
Vernon 7 C.....440
Vina 4 D.....339
Vincent 9 K..1,034
Vinegar Bend 20
B 525
Vredenburgh
19 F 874

Wadley 10 O....508
Wadsworth 13 K 235
Wagar 19 D....210
Wallace 20 G...273
Walnut Grove 6
L 167
Warrior 7 J....568
Waterloo 1 C....415
Waverly 13 O...208
Webb 20 Q.....415
Wedowee 9 P....510
Weogufka 11 L.171
West Blocton 11
G 1,023
Wetumpka 13 M
.....1,520
Whistler 23 C.3,432
White Oak Springs
17 P 635
Wilsonville 10 K 815
Wilton 10 K...522
Winfield 6 E....753
Womackhill 17 C 430
Woodville 3 L...191
Woodward 9 H..835

Yellow Pine 19 B
.....525
York 14 B.....1,651

ARIZONA

Town, Key, Pop.

Apache 12 M.....13
Arivaca 12 H....157
Arlington 9 E....105
Ashfork 5 F.....315

Bellemont 5 G...315
Bisbee 13 L...9,205
Bonita 15 L.....52
Bowie or Teviston
P O 11 M.....210
Brownell 11 F..210
Buckeye 9 E....420

Campverdi 7 G 1,312
Canon Diablo 5 H
.....131
Casagrande
10 G 948
Cave Creek 8 G..105
Central 10 L....157
Chambers 5 M....11
Cherry 7 G.....420
Chloride 5 B....315
Cliffs 5 G.....31
Clifton 9 M..4,163
Cochise 11 L....105
Columbia 7 F...105
Concho 7 L.....735
Congress 7 E....367
Congress Jc 7 E.262
Constellation 7 F.21
Cordes 7 F.....16
Cottonwood 6 F..420
Crown King 7 F.210

Dewey 9 K.....131
Dome 10 B.....105
Don Luis 13 L...262
Douglas 13 L..9,916
Dudleyville 10 J.105
Duncan 10 M..1,260
Duquesne 13 J...315

Eden 10 L.....525
Ehrenburg 8 A...42
Fairbank 12 K....84
Fairview 5 F....157
Flagstaff 5 G.3,186
Florence 10 H.1,161
Fort Defiance 4 M 52
Fort Huachuca 13 K
.....157
Fort Thomas 10 L
.....213
Fredonia 2 E....105
Ganado 4 L.....11
Geronimo 9 K....52
Gilabend 10 E...369
Gilbert 9 F....865
Gleeson 12 L....525
Glendale 8 F..2,737
Globe 9 J.....7,044
Golrod 5 B....420
Grand Canyon 3 F
.....157
Greaterville 12 J.157
Guthrie 10 M.....11

Hackberry 5 C.171
Heber 7 J.....42
Helvetia 12 J....52
Heerford 13 K..262
Hilliside 7 E....210
Holbrook 6 K..1,206
Hopi 4,110
Hot Springs 7F...11
Houck 5 M.....52
Humboldt 7 L....525

Jerome 6 F..4,030
Johnson 11 K....210
Keams Canyon 4 K
.....19

Kelvin 9 J.....315
Kingman 5 C....892
Kirkland 7 E....52

Liberty 9 F.....157
Livingstone 8 J..105
Long H 5
Lowell 13 L...2,512

McCabe 7 F.....420
Mammoth 10 J..157
Maricopa 9 F....52
Maxton 7 F.....79
Mayer 7 F.....630
Mesa 9 G.....3,036
Metcalf 9 M...3,150
Miami 9 J....6,689
Mohawk 10 C....89
Morenci 9 M....5010

Naco 13 L....1,500
Navajo 5 L.....52
Nelson 4 D.....315
Nogales 13 J...5,199

Octave 7 E....105
Oldglory 13 H...52
Oracle 10 J.....157
Oraibi 4 J.....525
Ora Blanco 13 H..26
Owens 6 C.....79

Palmerlee 13 K..52
Palomas 10 D....22
Pantano 12 J....26
Paradise 12 M...42
Parker 7 B.....525
Patagonia 1 J...630
Payson 1 H.....131
Peach Spring .60
Pearce 12 L....525
Peoria 8 F.....70
Phoenix 9 F..29,053
Pima 10 L 515
Pinedale 7 K....105
Pineton 7 L....157
Pinto 5 L.....26
Polacca 4 K....26
Poland 7 F.....210
Prescott 7 F..5,010

Quartzsite 8 B...315

Ray 9 J.....26
Redrock 10 H....79
Rice Station 9 K.31
Roosevelt 8 H..1,575

Sacaton 9 G....1,575
Safford 10 L...1,336
St. David 12 K..315
St. Johns 7 M.1,061
St. Michaels 4 M.31
Salome 8 C.....105
San Carlos 9 J.5,250
Sasabe 13 G.....26
Scottsdale 8 G...105
Seligman 5 E....315
Sentinel 10 D....41
Sheldon 10 M....73
Showlow 7 K....262
Shumway 7 K....79
Sibyl 12 K.....52
Signal 6 B.....52
Silverbell 11 G.1,050
Simmons 6 E....52
Snowflake 7 K...758
Solomonsville 10 L
.....1,050
Somerton 10 A.938
Sonora 5,000
Springerville 7 M 262
Stanton 7 E....52
Superior 9 H....210

Taylor 7 K.....315
Tempe 9 G..1,963
Thatcher 10 L.899
Tolchaco 5 H....26
Tolleson 190
Tombstone 12 L 1,178
Troy 9 J.....210
Tuba 3 H.....31
Tucson 11 J...20,292
Turkey 7 F.....52

Vail 11 J.....26

Wagoner 7 E....26
Walker 7 F.....262
Wellton 88
Wender 8 C.....262
Whiteriver 8 L...26
Wickenburg
8 E 527
Wilcox 11 L...905
Williams 5 F.1,350
Winkleman
10 J 573
Winslow 5 J...3,730
Woodruff 6 K....189
Yarnell 7 E.....32
Yellville 615
Young 7 I.....37
Yucca 6 B.....52
Yuma 10 A..4,237

ARKANSAS

Town, Key Pop.

Adona 8 K.....241
Alexander 9 M.111
Algoa 5 Q.....304
Alicia 2 R.....297
Alma E 5.....779
Almyra Q 11..323
Alpena 2 I.....250
Altheimer O 11..450
Altus G 6.....709
Aly H 9.....525
Amity H 12....680
Antoine H 13....207
Aplin J 8.....210
Appleton J 6...131
Argenta M 9..14,907
Arkadelphia J 12
.....3,311
Arkansas City I 15
.....1,482
Arkinda 15 E...148
Ashdown E 15..2,052
Ashflat O 2.....210
Athens 13 F....98
Atkins 7 J..1,529
Augusta Q 6...1,731
Aurora G 3.....206
Austin Station
8 N 163

Baldknob P 6...958
Banks 15 N....347
Barrenfork O 3..210
Bates D 8.....224
Batesville O 4.4,299
Baxter P 15.....210
Bearden K 14...687
Beebe N 7.....995
Bee Branch 6 L..88
Bellefonte I 2...420
Belleville H 7...410
Ben Lomond
B 14 431
Benton L 10..2,933
Bentonville E 1 2,313
Berryville G 1 1,474
Bigelow 8 K....539
Biggers S 1.....447
Biscoe Q 9.....210
Blackrock Q 2.835
Black Springs
F 11 315
Blissville Q 16..391
Blue Mountain G 7
.....315
Blytheville
W 3 6,447
Bonanza 6 D..516
Booneville
F 7 2,199
Bowell 227
Bradford P 6...342
Bradley 16 G..290
Branch F 6....370
Brinkley Q 8.2,714
Brookland
4 T 326
Bryant 9 L....132
Buckner H 10...360
Bucnavista J 16.210
Burdette 4 V..100

Cabot N 8.....477
Calicorock M 2..470
Camden K 15..3,238
Canehill D 3....294
Canfield G 17....262
Cargile K 16....245
Carlisle O 9....602
Carnall D 6.....315
Carthage L 13...532
Casa J 8.....300
Cauttiron D 8....373
Cave City P 3..243
Cedarville 5 D..54
Centerpoint 13 F
.....276
Centerridge K 6.315
Centerton 1 D..212
Chapelhill D 13..262
Charleston E 6...734
Chester 6 D....223
Chickalah 1 T....210
Chidester 15 K.280
Clarendon 2 9..2,638
Clarksville H 5.2,127
Cleveland 6 K
.....159
Clinton 5 L.....312
Coalhill 6 G....1,057
Collins 15 P...171
Colt 8 S.....265
Combs 4 F.....210
Conway 7 L....4,564
Corning 1 T....1,564
Cotter 1 L.....884
Cottonplant 8 Q 1.661
Crawfordsville
7 V 605
Crossett 17 N..2,707
Cushman 3 O....349

Dague 5 U.....210
Daisy 12 G....130
Dalark 13 J.....264
Danville 7 H....853
Dardanelle 7 I.1,835
Datto 1 S.....242
Decatur 1 D....424
Deckerville 5 L.63
Delaplaine 2 S.152
Delaney 3 F....210
Delight 13 G....391
Dell 4 V.....233
Denning 5 F...608
De Queen 13 D.2,517
Dermott 15 Q..2,330
Desare 8 P....1,307
Devalls Bluff
9 P 885
Dewitt 11 Q...1,422
Dierks 13 F...1,495
Doddridge 18 F..262
Douglas 13 P....151
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Ukiah 4 A...2,305
Upland 11 F..2,912
Upland 5 H..2,912
Upper Lake
4 B 320
Vallejo 5 B.24,629
Vallejo 1 H.24,629
Valley Sprs.
6 C 312
Venice 11 D..13,003
Venice 5 E..13,003
Ventura 11 D.4,342
Vina 3 C.....213
Visalia 8 D..5,753
Walnut 5 G....213
Walnut Creek
6 B.....538
Walnut Creek
2 I 538
Walnut Grove
5 D 631
Wasco 9 D....720
Watsonville
7 B 5,013
Weaverville
2 C 824
Weed 2 B....1,525
Westminster
6 G 589
Westmorland
12 G 321
West Port 3 A.610
West Wood
3 D 4,356
Wheatland 5 C.435
Whittier 11 E.7,997
Whittier 5 G.7,997
Willits 4 B..1,468
Winters 5 B...903
Woodbridge
5 C 412
Yolanda 2 F...513
Yreka 1 B...1,277
Yuba 12 H...1,708

COLORADO

Town. Key. Pop.

Aguilar T 16.1,236
Akron X 5...1,401
Alamson O 16.3,171
Alma O 8.....127
Amity Z 13...315
Animas H 16..250
Antonito O 17.946
Apex P 6.....231
Arlington
W 12 262
Arriba X 8....334
Arrow O 5....16
Arvada R 7....915
Aspen L 9....1,265
Atwood W 3...210
Ault S 3.....769
Aurora T 7....983
Aylmer T 16...210

Basalt L 8.....185
Bayfield J 17..267
Berthoud R 4.852
Berwind S 16..525
Beulat R 13...210
Black Hawk
P 6 253
Blanca Q 15...380
Bonanza 12 N..91
Boulder Q 5.11,006
Bovina W 8...210
Bowen N 16...210
Breckenridge
N 8 796
Brighton S 6.2,715
Brookside Q 12.202
Brush V 1... ..103
Buenavista
O 10 903
Buffalo Cr
Q 8 210
Burlington Z 8.991

Calhan T 9....420
Cameo G 9....210
Canon City
R 12 4,551
Capulin O 16...682
Carbondale
K 8 310
Cardiff K 8....315
Castle Rock
S 8 461
Cedaredge
H 10 455
Center O 14....547
Central City
P 6 552
Cheraw 13 W..186
Cheyenne Wells
Z 10 508
Clifton F 9....210
Coalcreek R 12.618
Collbran H 9..286
Colorado City
S 10 4,333
Colorado Springs
S 10 30,105
Como O 8.....121
Cortez F 16....541
Craig J 3....1,297
Crawford
10 J 149
Creede L 14...500
Crested Butte
L 10 1,213
Crestone P 13...74
Cripple Creek
R 11 2,325
Crook Y 2.....232
Crowley 12 V..224

Dacono T 4....172
Debeque G 8...292
Delagua S 16.1,035
Del Norte
N 15 1,007
Delta H 10...2,623
Denver R 7.256,491
Dillon 7 O.....126
Divide R 10...210
Dolores F 15..465
Durango
H 16 4,116

Eads Y 11.....406
Eagle M 7.....358
Eaton S 3....1,289
East Canon
Q 12 445
Eckley Z 5.....332
Edgewater Q 7.664
Edith L 17....293
Elbert T 9....315
Eldora Q 5.....35
Elizabeth S 8..230
Empire 7 P....105
Englewood
T 7 4,356
Erie R 5.....697
Estespark P 4.420
Eureka J 14...160
Evans S 4.....505

Fairplay O 9..183
Firestone T 4..214
Flager X 8....544
Fleming Y 3...518
Florence
K 12 2,629
Floresta K 10..262
Florissant Q 10.48
Fort Collins
R 3 8,755
Fort Garland
O 16 210
Fort Logan R 7.315
Fort Lupton
S 5 1,014
Fort Morgan Sta.
V 4 3,818
Fountain S 11..595
Fowler V 11..1,062
Frederick T 4..361
Frisco O 7.....81
Fruita F 9....1,193

Garfield N 11..210
Genoa W 8.....210
Georgetown
P 7 703
Gilcrest T 3....222
Gilman N 7....232
Gladstone J 14.367
Glenwood Springs
K 7 2,073
Golden R 6...2,484
Goldfield R 11.633
Gorham Q 6....245
Granada Z 13..308
Granby 5 O.....32
Grand Junction
F 9 3,665
Grand Valley
H 8 228
Granite N 9....315
Graycreek T 17.160
Greeley S 4.10,958
Green Mountain
Falls R 9....100
Grover T 2....195
Guffey P 8.....42
Gunnison
L 11 1,329
Gypsum L 7...164

Hartman
13 Z 175
Hastings S 16..587
Haxtun Z 3..1,113
Hayden N 9....455
Hayden 4 K....472
Henderson S 6.210
Hesperus H 16.210
Holly Z 13.....940
Holyoke Z 3..1,205
Hooper 14 O...156
Hotchkiss J 10.572
Hot Sulphur
Springs O 5..123
Howard P 12..210
Howardsville
J 14 315
Hudson 5 S....322
Hugo V 9.....838

Idaho Springs
P 7 1,192
Iliff X 3.....238
Independence
S 6 315
Ignacio J 17...290
Ironton H 13...73

Jamestown
Q 5 150
Johnstown T 4.274
Julesburg
Z 2 1,320

Keenesburg T 5.164
Keota 2 U.....129
Kersey S 4.....319
Kiowa 8 T.....148
Kokomo 8 N....93
Kremmling
N 5 254

Lafayette
R 5 1,815
Laird Z 5.....210
Lajara O 16...521
Lagounta
W 14 4,154
La Junta
W 14 4,964
Lake City
K 13 317
Lake Side R 7..36
Lamar B 13.2,512
Laporte R 3...262
La Salle S 4..460
Las Animas
X 13 2,252
Lasauses P 16.315
Laveta R 15...737
Lawson P 7....262
Leadville N 9.4,959
Limon V 8....1,047
Littleton R 7.1,636
Loma E 8.....210
Longmont
R 5 5,848
Louisville
R 5 1,799
Loveland R 4.5,065
Lyons Q 5.....570

Manassa O 17..906
Mancos G 16...682
Manitou R 10.1,129
Manzanola
V 13 562
Marble K 9.....81
Mead 4 R.....145
Meeker H 5....935
Merino W 3....263
Mesa G 16.....210
Milliken S 4...372
Minturn N 7...298
Montevista
O 15 2,484
Monument 9 R.192
Montezuma
7 P 69
Montrose
H 11 3,581
Morrison Q 7...195
Mosca P 15....315
Mountain View
R 7 372

Navadaville
P 6 51
Nederland P 6.291
Newcastle J 7.447
New Raymer
3 V 267
New Windsor
R 3 1,890
North Longmont
.....260
Norwood S 13..365
Nucia H 12....217
Nunn 3 S.....149

Oak Creek L 4.967
Ohio M 11.....315
Ohio City L 11..50
Olathe H 11...491
Olney Springs
V 12 240
Ophir 14 H.....29
Orchard H 10..531
Ordway V 13.1,186
Ortiz O 17.....315
Otis Y 5.....467
Ouray J 13..1,165
Pagosa Jc.
K 17 262

Pagosa Springs
L 16 1,032
Palisade G 9...855
Palmer Lake
R 9 160
Paonia J 10...925
Peetz X 2.....322
Pierce S 3.....327
Pine Q 8.....210
Pitkin M 11...165
Platteville S 5.479
Poncho Springs
O 11 37
Portland R 12.473
Primero S 17..525
Prospect Heights
Q 12 109
Pueblo S 12.43,050

Reed H 10....383
Red Cliff N 8..347
Rico H 15.....326
Ridgway H 13.400
Rifle H 7.....885
Rockvale
R 12 1,249
Rocky Ford
V 13 3,746
Rosita 13 Q.....45
Roswell S 10...262
Rouse S 15...1,050
Russell Gulch
P 6 630

Saguache O 13.948
Salida O 11..4,689
Salina Q 5.....210
Sanford O 17..555
San Luis O 17.945
San Rafael
N 17 293
Sawpit 13 H....121
Sedgwick Z 2..380
Segundo S 17..289
Seibert Y 8....311
Springfield
Y 8 295
Sheridan T 7..455
Sheridan Lake
Z 11 210
Slit J 7.....165
Silvercliff Q 13.241
Silver Plume
P 7 272
Silverton
J 14 1,150
Simla U 9.....387
Smuggler H 14.315
S. Canon K 7.1,281
Springfield
Z 16 295
St. Elmo
10 N 37
Starkville
T 17 2,100
Steamboat Sprgs.
L 4 1,249
Sterling X 3..6,415
Stratton Z 8..421
Sugar City
V 13 836
Sulphur 6 G....123
Superior R 6...233
Sopris S 17...1,032
Springs 37
Swink V 13....465

Teller L 14....315
Telluride H 14.1,618
Tincup M 11...210
Trinchera U 17.367
Trinidad
T 17 10,906
Twinlakes M 9.262
Two Buttes Z 15.93

Victor R 11..1,777
Villagrove O 12,210
Vona Z 8.....268

Walden N 3....260
Walsen S 15...420
Walsenburg
S 15 3,565
Ward 5 P.....74
Wellington R 2.439
Westcliffe Q ..338
Westminster
6 R 235
Whitehorn O.11,210
Wiggins U 5...210
Wild Horse
Y 10 210
Wiley Z 13....565
Williamsburg
P 12 402
Windsor S 3..1,290
Wood Land
9 R 125
Wray Z 5.....1,538

Yampa L 5....200
Yuma Y 5....1,177

CONNECTICUT

Town. Key. Pop.

Andover 2 L..389
Ansonia 2 M 17,673
Ashford 8 L...673
Avon 2 L.....1534

Bantam 3 L..608
Barkhamstead
2 L 719
Beacon Falls
2 M 1,593
Berlin 2 L....4,298
Bethany 2 M..411
Bethel 1 M...3,201
Bethlehem 2 L 536
Bolton 2 L....448
Bozrah 3 M...858
Branford 2 M.2,619
3 M 913
Bridgeport
1 M 143,555
Bridgewater
2 L 481
Bristol 2 L..20,620
Brookfield
1 M 896
Brooklyn 3 L.1,655
Bloomfield
2 L 2,394
Burlington
2 L 1,109

Canaan 2 L....561
Canterbury 3 L 896
Canton 2 L..2,549
Chaplin 3 L...385
Cheshire 2 M 2,855
Chester 2 M..1,675
Clinton 2 M..1,217
Colebrook 2 L..492
Columbia 2 L..706
Cornwall 2 L..834
Coventry 2 L.1,582
Colchester
3 M 913
Cromwell 2 M 2,454
Danielson 3 L.3,130
Danbury
1 M 18,943
Darien 1 M...4,184
Derby 2 M...11,238
Durham 2 M..959

East Granby
2 L 1,056
East Haven
2 M 3,520
East Windsor
2 L 3,741
Eastford 3 L...496
Easton 1 M..1,017
East Hartford
2 L 11,648
East Haddam
2 M 2,312
East Hampton
2 M 2,394
East Lyme
3 M 2,291
Ellington 2 L.2,127
Enfield 2 L.11,719
Essex 2 M...2,815

Fairfield 1 M 11,475
Farmington
2 L 1,021
Franklin 3 M..552

Glastonbury
2 L 5,592
Goshen 2 L...675
Granby 2 L..1,342
Greenwich
1 M 5,939
Griswold 3 M 4,220
Groton 3 M..4,236
Guilford 2 M.1,612

Haddam 2 M 1,736
Hamden 2 M.8,611
Hampton 3 L..475
Hartford
2 L 138,036
Hartland 2 L..448
Harwinton
2 L 2,020
Hebron 2 L...915

Jewett 3 M..3,196

Killingly 3 L.8,178
Killingworth
2 M 531
Kent 2 L....1,086

Lebanon 3 M.1,343
Ledyard 3 M.1,161
Lisbon 3 M....867
Litchfield 2 L..707
Lyme 3 M.....674

Madison 2 M.1,857
Manchester
2 L 18,370
Mansfield 2 L 2,574
Marlborough
2 L 303
Meriden 2 M.29,867
Middlebury
2 M 1,067
Middlefield
2 M 1,047
Middletown
2 M 13,638
Milford 2 M 10,193
Monroe 1 M..1,161
Montville 3 M 3,411
Morris 2 L....499

Naugatuck
2 M 15,051
New Britain
2 L 59,316
New Canaan
1 M 1,918
New Fairfield
1 M 468
New Hartford
2 L 1,781
New Haven
2 M 162,537
New London
3 M 25,688
New Milford
Newington
2 L 2,381
Newtown 1 M..426
2 L 4,781
Norfolk 2 L..1,229
North Branford
2 M 1,110
North Canaan
2 L 1,933
North Haven
2 M 1,968
North Stonington
3 M 1,144
Norwalk 1 M 27,743
Norwich
3 M 29,685

Old Lyme
3 M 946
Old Saybrook
2 M 1,463
Orange 2 M.16,614
Oxford 2 M....998

Plainfield 3 L 7,926
Plainville
2 L 4,114
Plymouth
2 L 5,942
Pomfret 3 L..1,454
Portland 2 M 3,644
Preston 3 M..2,743
Prospect 2 M..266
Putnam 3 L..7,711

Redding 1 M.1,315
Ridgefield
1 M 1,030
Rockville 2 L.7,726
Roxbury 2 L..647

Salem 3 M.....424
Salisbury 2 L 2,497
Saybrook 2 M 2,325
Scotland 3 L...391
Seymour 2 M 6,781
Sharon 2 L...1,585
Shelton 1 M..9,475
Sherman 1 M..532
Simsbury 2 L.2,958
Somers 2 L...1,673
Southbury
2 M 1,093
Southington
2 L 5,085
South Windsor
2 L 2,142
Sprague 3 M.2,500
Stafford S. 2 L.3,383
Stamford
1 M 35,096
Sterling 3 L..1,266

Stonington
3 M 2,100
Stratford
1 M 12,347
Suffield 2 L..4,070

Thomaston
2 L 3,993
Thompson
3 L 5,055
Tolland 2 L..1,040
Torrington
2 L 20,623
Trumbull 1 M 2,597

Union 2 L....257

Vernon 2 L...8,898
Voluntown
3 M 656

Wallingford
2 M 9,648
Warren 2 L...350
Washington
2 M 91,715
Waterbury
2 L 1,619
Waterford
3 M 3,935
Watertown
2 L 6,050
West Hartford
2 L 8,854
Dickens 2 D...337
Wethersfield
2 L 4,342
Wellington
2 L 9,019
Wilton 1 M...1,284
Winstead
2 L 8,248
Willmantic
3 L 12,330
Windsor 2 L.5,620
Windsor Locks
2 L 3,554
Wolcott 2 M...719
Woodbridge
2 M 1,170
Woodbury
2 L 1,698
Woodstock
3 L 1,767

DELAWARE

Town. Key.	Pop.
Angola 6 Q.....	13
Argo 5 P.....	31
Ashland 1 O.....	157
Bacons 6 O.....	31
Bavard 6 Q.....	52
Bellefonte 2 O.	291
Bellevue 1 P....	262
Bethany Beach 6 Q	56
Bethel 6 P.....	222
Blackbird 3 O...	357
Blades 6 O.....	388
Bowers 4 P.....	174
Brandywine 1 O..	52
Brentford 4 O...	26
Bridgeville 5 O.	945
Brownsville 5 O.	26
Camden 4 O.....	531
Cannon 6 O.....	26
Canterbury 4 O..	168
Carpenter 1 P...	26
Cheswold 4 O...	287
Christiana 2 O..	331
Clarksville 6 Q..	26
Claymont 3 O....	236
Clayton 3 O.....	872
Columbia 6 O.....	31
Concord 6 O.....	304
Cool Spring 5 Q..	210
Dagsboro 6 P....	223
Delaware City 2 O	1,064
Delmare 7 O....	780
Dover 4 O.....	4,042
Downs Chapel 4 O	31
Drawbridge 5 Q..	147
Edgemoor 1 P....	52
Ellendale 5 P..	250
Elsmere 2 O....	620
Fairmount 6 Q....	16
Farmington 5 O..	124
Faulkland 1 O...	315
Felton 4 O.....	771
Forest 3 O.....	21
Frankfort 6 Q...	443
Frederica 4 P....	611
Georgetown 6 P	1,710
Glasgow Station 2 O	136
Granogue 1 O.....	26
Green Ville 1 O..	210
Greenwood 5 O.	500
Gumboro 7 P....	105
Guyencourt 1 O...	21
Habeson 5 P.....	52
Harrington 5 O.	1,617
Hartly 4 O.....	905
Hazlettville 4 O.	236
Hickman 5 O.....	31
Hockessin 1 O...	378
Holly Oak 1 P..	105
Hollyville 6 P....	63
Houstan Station 5 P	362
Kenton 4 O.....	212
Kirkwood 2 O....	65
Laurel 6 O ..2,253	
Lebanon 4 P....	236
Leipsic 4 O.....	244
Lewes 5 Q..2,074	
Lincoln City 5 P.	332
Little Creek 4 P.	156
Lowes Cross Roads 6 P	52
McDonough 3 O..	146
Magnolia 4 P....	177
Marshallton 1 O.	439
Masten 5 O.....	52
Middleford 6 O..	105
Middletown 3 O.	1,260
Milford 5 P..2,703	
Millsboro 6 P.	432
Millville 6 Q....	112
Milton 5 P.....	898
Mission 6 P.....	52
Montchanin 1 O...	52
Mt. Pleasant 2 O.	210
Nassau 5 Q.....	79
New Port 2 O...	676
Newark 2 O...2,183	
New Castle 2 O.	3,854
North Laurel....	182
Oak Grove 6 O...	31
Oakley 5 O.....	26
Ocean View 6 Q.	279
Odessa 3 O.....	435
Omar 6 Q.....	26
Overbrook 5 Q...	26
Owens 5 O.....	26
Pepper 6 P.....	26
Porters 2 O.....	26
Port Penn 2 O..	273
Ralph 6 O	26
Redden 5 P.....	52
Red Lion 2 O....	52
Rehoboth 6 Q...	389
Robbins 5 P....	52
Rockland 1 O...	430
Roxana 6 Q.....	145
St. Georges 2 O	245
Seaford 6 O....2,141	
Selbyville 6 Q..	462
Shortly 6 P.....	31
Smyrna 3 O..1,953	
Stanton 2 O....	289
State Road 2 O..	105
Stockley 6 P....	105
Summit Bridge 2 O	157
Talleyville 1 O..	105
Taylors Bridge 3 O.....	270
Townsend 3 O...	453
Whitesville 7 P.	63
Willow Gr. 4 O..	115
Wilmington Woodland 6 O...	221
Woodside 4 O...	105
Wyoming 4 O....	661
Yorklyn 1 O....	157

DISTRICT OF COLUMBIA

Town. Key	Pop.
Washington 5 H	268,208
Georgetown 5 H	17,083

FLORIDA

Alachua 16 D ..840
Alford 8 A.....204
Anthony 8 E ...336
Apalachicola 9 C 3,003
Apopka 20 H..1,005
Arcadia 19 L..4,185
Archer 16 D.....523
Auburndale 18 I 1,574
Avon Park 19 L 1,534
Baldwin 19 B...433
Bartow 18 I...4,593
Bayview 21 H...200
Bell 16 D.....146
Belleview 8 E...333
Blountstown 8 B 1,101
Bonifay 6 A...1,185
Bowling Green 19 L 849
Bradentown 16 K 7,306
Branford 15 B...530
Brooksville 16 H 1,745
Bunnel 20 E....505
Bushnell 18 G...500
Callahan 19 A...607
Campbellton 8 A 335
Carrabell 9 C..1,584
Caryville 7 A....617
Cedar Keys 15 B 963
Center Hill 18 G 713
Chipley 7 A ...1,553
Citra 8 E.....448
Clearwater 15 J 5,004
Clermont 18 G..496
Cocoa 21 H....2,216
Coconut Grove 8 J 3,377
Coleman 18 G...601
Cottondale 8 A..595
Crescent City 18 E 1,484
Crestview 4 A...843
Crystal River 16 G 678
Cypress 8 A.....299
Dade 16 H....1,776
Dania 8 H.....1,473
Davenport 18 I..440
Daytonia 20 F..9,592
Daytonia Beach 20 F 2,129
De Funiak Springs 5 A.2,359
De Land 20 F..5,799
Delray 22 M...1,469
Dunedin 15 J....642
8 E 1,342
East Tampa 16 J .....
Eatonville 20 H.114
Eau Gallie 21 H 550
Ellenton 16 K...728
Esto 6 A 220
Eustis 18 G...2,435
Federal Point 18 E 257
Fellsmere 22 K..333
Fernandina 19 A 3,078
Florida City 8 J 540
Fort Lauderdale 8 H 5,625
Fort Meade 18 I 2,480
Fort Myers 19 N 6,674
Fort Pierce 22 K 3,319
Fort White 16 B 360
Gainesville 16 D 8,466
Graceville 8 A.1,005
Green Cove Sprgs. 16 C..1,605
Greensboro 10 A 364
Greenville 13 B..715
Gretna 10 A....364
Gulfport 15 J...596
Haines City 18 I 2,026
Hampton 17 C...327
Hastings 20 D...772
Havana 10 A....635
Haks Park 20 F 133
Hawthorn 16 D..530
High Springs 16 D 2,107
Hilliard 19 A...512
Holly Hill 20 F.850
Holt 4 A.....522
Homestead 8 J 2,114
Indian Beach 16 K 1,151
Interlachen 18 E.350
Inverness 16 G.1,271
Jacksonville 19 B 95,450
Jasper 15 .B...1,724
Jennings 15 B...697
Kathleen 18 I ..285
Key West 6 K 13,701
Kissimmee 20 I 3,833
La belle 19 N...542
Lake Alfred 18 I 570
Lake Butler 17 C 768
Lake City 18 G 4,279
Lake Helen 20 F 1,017
Lake Maitland 20 H 453
Lake Wales 18 I 2,747
Lake Worth 22 M 4,617
Lakeland 18 I 17,051
Lakewood 5 A...244
Largo 15 J.....961
Laurel Hill 4 A..325
Lawtey 17 C....361
Lee 13 B 169
Leesburg 18 G.3,030
Longwood 20 G..254
Live Oak 15 B.2,837
Lynn Haven 7 B 996
McIntosh 8 E....350
Macclenny 17 B.355
Madison 13 B..2,234
Manatee 16 K..3,114
Marianna 8 A...3,069
Mayo 14 D.....397
Mayport 19 B...611
Melbourne 21 H 1,245
Melrose 16 C....239
Miami 8 J....69,754
Miami Beach 8 J 2,342
Micanopy 16 D..740
Millville 7 B...1,958
Milton 3 A....2,190
Molino 1 A.....
Monticello 12 B 1,776
Moore Haven 19 L 705
Mount Dora 18 G 1,179
Mulberry 18 I..1,464
New Smyrna 20 F 4,340
Newberry 16 D..805
Noma 6 A.....378
Oakland 20 H...348
Ocala 8 E.....6,721
Okeechobee 21 K 1,920
Orange City 20 F 497
Orange Park 16 C 457
Orlando 20 H 22,255
Ormond 20 F..1,327
Pablo Beach 19 B 620
Palatka 18 E..7,208
Palatka Heights 18 E 749
Palm Beach 22 M 1,150
Palmetto 16 K 3,040
Panama City 7 B 2,134
Pass-a-Grille 15 J 263
Paxton 5 A.....411
Pensacola 1 A 25,305
Perry 13 C....2,479
Pinellas Park 15 J 245
Plant City 16 J 6,639
Pomona 18 E....350
Pompano 8 H..1,750
Ponce de Leon 6 A 219
Port Orange 20 F 636
Port Tampa City 16 J 1,030
Punta Gorda 19 L 1,635
Quincy 10 A...2,771
Raiford 17 C ...412
Reddick 8 E....301
Rockledge 21 H..494
St. Andrews 7 B 1,190
St. Augustine 20 D 10,458
St. Cloud 20 I 1,925
St. Petersburg 15 J 26,847
Safety Harbor 15 J 756
San Antonio 16 H 326
San Mateo City 18 E 392
Sanford 20 G .7,262
Sarasota 16 K..5,529
Seabreeze 20 F.1,792
Sebring 19 L..1,841
Sneads 8 A.....662
South Jacksonville 19 B 4,646
Starke 17 C ...1,071
Stuart 22 M...1,154
Taft 20 H 382
Tallahasse 11 B 6,415
Tampa 16 J..94,743
Tarpon Springs 15 J 2,685
Tavares 18 G....719
Titusville 21 H 2,081
Trenton 16 D...422
Trilby 16 H.....343
Umatilla 18 G...787
Vero 22 K.....1,442
Waldo 16 D.....668
Wauchula 19 L 2,688
Webster 18 G....350
Welaka 18 E....350
Wellborn 15 B...272
West Palm Beach 22 M 19,146
West Tampa 16 J 8,463
White Springs 15 B 800
Wildwood 18 G..780
Williston 15 B..594
Winter Garden 20 H 1,805
Winter Haven 18 I 3,497
Winter Park 20 H 2,360
Woodrow 19 N.. 99
Zephyrhills 16 H 861
Zolfo 19 L.....251

GEORGIA

Town. Key.	Pop.
Acworth 6 C....1,117	
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Onarga 5 D....1,302
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Ontario 3 D....210
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Orion 3 C.....613
Orland Park
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Palmyra 3 G...835
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Pana 4 G.....6,122
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Papineau 6 D..176
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Pekin 4 E.....12,086
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Peoria 4 D...76,121
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Peotone 6 C....1,090
Percy 4 J.....1,280
Perry 2 F.....491
Peotone 5 F...478
Peru 4 C.....8,869
Petersburg 3 F 2,432
Phillipstown
5 J 70
Philo 5 F.....544
Phoenix 6 B...1,933
Piasa 3 F.....210
Pinckneyville
4 J 2,649
Pingree Grove
5 B 115
Piper City 5 D..715
Pittsburg 4 K..670
Pittsfield 2 G..2,129
Pittwood 6 D....420
Plainfield 5 B.1,147
Plainville 2 F..245
Piano 5 B.....1,473
Plattville 5 C...315
Pleasant Hill
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Pleasant Plains
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Plymouth 2 E....900
Pocahontas 4 I..830
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Pontiac 5 D....6,664
Pontoosuc 2 B.199
Posen 6 B.....947
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Roberts 5 E.....444
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Rock City 4 A.159
Rockdale 6 C...1,478
Rockefeller 5 A..358
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Rockford 4 A.65,651
Rock Island
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Rockton 4 A....899
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Rosemond 4 G.262
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Rossville 6 E..1,051
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St. John 4 J.....353
St. Joseph 5 F..772
St. Libory 3 J..239
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Shannon 4 A...636
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Sheffield 4 C...996
Shelbyville 5 G 3,568
Sheldon 6 D....1,182
Sheridan 5 C....476
Shermerville
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Sherrard 3 C....437
Shiloh 3 I.....381
Shirley 4 E....210
Shipman 3 H....333
Shobonier 4 H...306
Shumway 5 H..269
Sibley 5 E.....383
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Sidney 5 F.....546
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Simpson 4 L...178
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Smithshire 2 D..315
Smithton 3 I...357
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Sorento 4 H.....942
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Heights 6 B..949
South Elgin 5 B.559
South Holland
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South Jackson-
ville 3 G.....435
South Pekin
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Sparland 4 D....437
Sparta 3 J.....3,340
Spaulding 4 F..237
Spillerton 4 K.240
Spring Bay 4 D.89
Spring Forest
6 B 134
Springfield
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Spring Grove
5 A 363
Spring Valley
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Stanford 4 E....500
Staunton 3 H..6,027
Steeleville 3 J...702
Steger 6 C....2,304
Sterling 4 B..8,182
Steward 4 B...253
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Stickney 6 B...550
Stillman Valley
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Stonefort 5 K....487
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4 G 1,466
Stoy 6 H.....249
Strasburg 5 G ..469
Strawn 5 E....248
Streator 5 D.14,779
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Sullivan 5 G...2,532
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Tamaroa 4 J...1,115
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Thawville 5 D....318
Thayer 3 G....1,254
Thebes 4 L.....857
Thomasboro
5 F 261
Thompsonville
4 K 577
Thomson 3 A..495
Thornton 6 B....767
Tilden 3 J....1,137
Tilton 6 F.....909
Time 2 G.....95
Timewell 2 F..239
Tinley Park 6 C.493
Tiskilwa 4 C....915
Toledo 5 H.....787
Tolono 5 F.....693
Toluca 4 D....2,503
Tonica 4 C.....439
Topeka 3 E...109
Torino 5 C....105
Toulon 3 D....1,235
Towanda 4 E....404
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Tremont 4 E....976
Trenton 4 I....1,200
Trilla 5 G.....367
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Troy Grove 4 C.261
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Urbana 5 F...10,244
Urbarn 4 J....263
Ursa 2 F.....420
Utica 4 C....1,260

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Valmeyer 3 J..406
Vandalia 4 H..3,316
Varna 4 D.....359
Venedy 4 J....157
Venice 3 I....3,895
Vergenes 4 K...305
Vermilion 6 G..318
Vermilion Grove
6 F 210
Vermont 3 E.1,078
Vernon 4 I....230
Verona 5 C....184
Versailles 2 F...927
Victoria 3 D...415
Vienna 4 I.....907
Villa Park 6 B.854
Villa Grove
5 F 2,493
Villa Ridge 6 H.315
Viola 3 C.....668
Virden 3 G....4,082
Virginia 3 F...1,501

Waggoner 4 G...307
Walnut 4 C.....771
Walnut Hill 4 I..262
Walnut Prairie
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Walshville 4 H.180
Waltonville 4 J 421
Wamac 4 I...1,180
Wanlock 3 C..262
Wapella 4 F...528
Warren 3 A....1,253
Warrensburg 4 F.490
Warsaw 2 E...2,031
Washburn 4 D.830
Washington
4 D 1,643
Watagа 3 D....459
Washington Park
3 I 1,516
Waterloo 3 G..1,930
Waterman 5 B..401
Watseka 6 D..2,817
Watson 5 H.....316
Wauconda 5 A.399
Waukegan 6 A 19,226
Waverly 3 G...1,510
Wayne City 5 J..561
Wayne 5 B.....262
Waynesville
4 E 592
Weldon 4 F....573
Wellington 6 E.283
Wenona 4 D...1,203
Wenonah 4 H.299
West Brooklyn
4 B 190
West Chicago
5 B 2,594
West City 4 J..525
West Dundee
5 A 1,587
Western Springs
6 B 1,258
Westfield 6 G....933
West Frankfort
4 K 8,478
West Hammond
6 B 7,492
West Liberty
5 H 525
West Point 2 E..303
West Salem 5 I.946
Westville 6 F..4,241
West York 6 H..315
Wetaug 4 L...132
Wethersfield
3 C 1,960
Wheaton 5 B...4,187
Wheeler 5 H...214
Wheeling 6 B..313
Whiteash 4 K..381
White City 3 H.503
White Hall 3 G 2,954
White Heath
5 F 210
Wilmington
3 G 228
Williamsfield
3 D 435
Williamson 3 I.805
Williamsville 4 F 652
Willisville 3 K 1,485
Willow Hill 6 H 397
Willow Springs
6 B 525
Wilmette 6 A..7,814
Wilmington 5 C 1,384
Wilsonville
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Winchester 3 G 1,540
Windsor 5 G...1,000
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Winnebago 4 A.495
Winnetka 6 A..6,694
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6 A 473
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Woodburn 3 H.133
Woodhull 3 C....700
Woodland 6 D...398
Woodlawn 4 J...309
Woodriver 3 I.3,476
Woodson 3 G...231
Woodstock 5 A 5,523
Worden 3 H...1,252
Worth 6 B.....240
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Wyoming 4 D..1,376

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Aetna 3 B.....42
Akron 6 C.....930
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Alaska 5 H....200
Albany 3 E..1,333
Albion 7 B...1,142
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7 E 4,172
Alfordsville 4 J 200
Alton 5 K.....128
Altona 3 B....382
Alvarado 9 A..300
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Amo 5 G.....274
Anderson
7 F 29,767
Andersonville
8 H 400
Andrews 7 D 1,071
Angola 8 A...2,650
Annapolis 3 F 470
Arcadia 6 F..1,060
Arcola 8 C.....250
Argos 6 B....1,111
Arlington 7 G..392
Arthur 3 K....400
Ashboro 4 H...200
Ashley 8 A....618
Athens 6 C....500
Atkinson 4 D..200
Atlanta 6 E....678
Attica 3 E...3,392
Atwood 6 B....250
Auburn 8 B..4,650
Augusta 6 F..250
Aurora 9 I...4,299
Austin 7 J.....400
Avilla 8 B.....537
Avoca 5 I.....500

Bainbridge 4 G 475
Barbersville 8 I 290
Bargersville
6 H 290
Batesville
8 H 2,361
Battle Ground
4 E 444
Bedford 5 I...9,076
Beech Grove
6 G 1,459
Benton 7 B....359
Berne 8 D....1,537
Bicknell 3 J.7,635
Bippus 7 C....300
Birdseye 5 K..527
Bloomfield
4 I 1,872
Bloomingdale
3 G 479
Bloomington
5 H 11,595
Blountsville
8 F 200
Bluffton 8 D..5,391
Boggstown 6 G.200
Boone 4 B.....416
Boonville 3 L 4,451
Borden 6 K....400
Boston 9 G.....190
Boswell 3 D...880
Boundary 9 E..200
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4 H 273
Boxley 6 F....200
Boyleston 5 E..200
Bradford 6 K..200
Brazil 4 G...9,293
Bremen 6 B..2,084
Briant 3 D....469
Bridgeport 5 G.300
Bridgeton 3 G..200
Brimfield 7 B..254
Bringhurst 5 E 600
Bristol 7 A....568
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6 F 1,552
Bronson 8 F...321
Brook 3 C.....975
Brookfield 6 G 350
Brooklyn 6 G..528
Brooksburg 8 J 117
Brookston 4 D.815
Brookville
8 H 2,220
Brownsburg
5 F 1,063
Brownstown
6 I 1,554
Brownsville
8 G 258
Bruceville 3 J..350
Bryant 8 E....428
Buckskin 3 K..250
Bunker Hill
6 D 550
Burket 6 C....300
Burnett 3 G....500
Burnettsville
5 D 517
Burrows 5 D...250
Butler 9 B...1,745
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8 F 1,963
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Campbellsburg
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Cannelburg
4 J 224
Cannelton 4 L 2,008
Canton 6 J....200
Carbon 4 G....572
Carlisle 3 I....973
Carmel 6 F....598
Carrollton 8 J 300
Cartersburg
5 G 224
Carthage 7 G..902
Castleton 6 G..208
Catlin 3 G.....200
Cayuga 3 F....933
Cedar Grove
9 H 200
Cedar Lake 3 B 600
Celestine 4 K..120
Cementville
7 K 550
Center 6 E.....250
Center Point
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Centerton 5 G..300
Centerville 8 G.917
Chalmers 4 D..528
Charlestown
7 K 820
Charlottesville
7 G 500
Chesterfield 7 F 319
Chesterton
4 A 1,604
Chrisney 4 L...495
Chill 6 C.....300
Churubusco
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Cicero 6 F....906
Clarksburg 7 H 500
Clarks Hill 5 E.435
Clarksville
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Clay City 4 H.1,226
Claysburg 7 Q..437
Clay Pool 6 C..356
Clayton 5 G....493
Clermont 5 F..240
Clifford 6 H...185
Clifty 7 H.....231
Clinton 3 G..10,962
Cloverdale 4 G.678
Coal Bluff
4 G 1,000
Coal City 4 H..400
Coatesville 5 G.522
Cochran 9 I....858
Coesse 7 C.....210
Colburn 5 D...300
Colfax 5 E.....793
College Park
7 C 169
Collamer 7 C..200
Coloma 3 G....200
Columbia City
7 C 3,499
Columbus 6 H 8,990
Connersville
8 G 9,901
Converse 6 D.1,049
Cortland 6 I...200
Corunna 8 B...272
Cory 4 H.....250
Corydon 6 K.1,785
Covington 3 F 1,945
Cowan 8 F....200
Crandell 6 K..133
Crawfordsville
4 F 10,139
Creston 3 B...200
Cromwell 7 B..420
Crothersville
8 J 1,131
Crown Point
3 B 3,232
Culver 5 B...1,080
Cumback 4 J..300
Cumberland
6 G 350
Cutler 5 E....300
Cynthiana 2 K.568

Dale 4 K 688
Daleville 7 F.1,000
Dana 3 G.....884
Danville 5 G.1,729
Darlington 4 F.823
Dayton 4 E....500
Decatur 8 D..4,762
Deer Creek 5 D.200
Delaware 8 Q.1,289
Delphi 5 D...2,087
De Motte 4 B..250
Denver 6 C....522
Deputy 7 J....215
Derby 5 L.....200
Diamond 4 G...352
Dillsboro 9 I...471
Dublin 8 G....630
Dudleytown
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Dugger 3 I...1,679
Dunkirk 8 E..2,532
Dunreith 8 F..184
Dupont 7 I....200
Dyer 3 B.....479

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Earl Park 3 D.542
East Chicago
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East Conneyseville
8 G 945
East Gary 3 B.813
East German-
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Eckerty 5 K...200
Economy 8 F..245
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3 Q 670
Ehrmandale
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Elberfeld 3 K..473
Elizabeth 6 K..193
Elizabethtown
6 I 313
Elkhart 6 A.24,277
Ellettsville
5 H 721
Elnora 4 I.....865
Elwood 6 E.10,790
Eminence 5 G.225
English 5 K...576
Epson 4 J.....100
Etna Green 6 B 357
Eugene 8 F....50
Evanston 4 L..200
Evansville
3 L 85,264
Everton 8 G....200

Fairfield 8 G...300
Fairland 6 G...513
Fairmont 7 E 2,155
Fairoaks 3 C...500
Fairview Park
3 F 1,301
Farmland 8 E.878
Farmersburg
3 H 1,141
Ferdinand 4 K.884
Fishers Station
6 F 142
Flat Rock 7 H.287
Flora 5 D....1,441
Florence 9 J...300
Floyds Knob
6 K 200
Folsomville
3 K 410
Fontanet 3 G..700
Forest 5 E.....300
Forest Hill 7 H 113
Fort Branch
3 K 1,339
Fortville 6 F.1,213
Fort Wayne
8 C 86,549
Fountain City
9 F 375
Fountain Town
7 G 400
Fowler 3 D...1,442
Fowlertown
7 E 225
Francesville
4 C 648
Francisco 3 K..614
Frankfort
5 E 11,585
Franklin 6 H.4,909
Frankton 7 E..739
Fredericksburg
6 K 215
Freedom 4 H..285
Freetown 6 I..250
Fremont 9 A..729
French Lick
5 J 1,980
Fulton 6 C.....361

Galena 6 K....250
Galveston 6 D..691
Gary 3 A....55,378
Garrett 8 B..4,796
Gas City 7 E.2,870
Gaston 7 E....541
Geneva 8 D....879
Gentryville
4 L 291
Georgetown
6 K 401
Glenwood 8 G..324
Goodland 3 D 1,120
Goshen 7 A..9,525
Gosport 5 H...700
Grandview 4 L.689
Grass Creek
5 C 200
Green Castle
4 G 3,780
Greendale 9 I..763
Greens Forks
8 F 380
Greenfield 7 G 4,168
Greensboro
7 F 229
Greensburg
7 H 5,345
Greenville 6 K.225
Greentown
6 E 1,163
Greenwood
6 G 1,907
Griffin 2 K.....341
Griffith 3 B....630
Guilford 9 H...300

Hagerstown
8 F 1,238
Hall 5 G.....200
Hamburg 8 H..300
Hamilton 9 B..387
Hamlet 5 B....480
Hammond
3 A 36,004
Hanna 4 B.....450
Hanover 7 J...360
Hardinsburg
6 J 253
Harlan 9 C....500
Harmony 4 G 1,020
Harrodsburg
5 I 400
Hartford City
8 E 6,183
Hartsville 7 H.284
Haubstadt 3 K 300
Hayden 7 I....300
Hayesville 4 J..200
Hazelton 3 J...605
Hebron 4 B....832
Hecla 7 B.....200
Hedrick 3 E...200
Heltonville 5 I.500
Henryville 7 J.350
Hessville 3 A.1,480
Highland 3 B..542
Hillsboro 4 F..537
Hillsdale 3 G...250
Hobart 3 B...3,450
Holton 8 I.....200
Hope 7 H.....1,133
Houston 6 I....200
Howell 2 L...1,421
Hudson 8 B....385
Huntertown
8 B 250
Huntingburg
4 K 3,261
Huntington
7 C 14,000
Huron 5 J.....176
Hymera 3 H..1,599

Iraville 5 D...500
Indiana Harbor
3 A .....
Indianapolis
6 G 314,194
Ingalls 7 F....399
Ireland 4 K....250

Jacksonburg
8 G 200
Jamestown
5 F 628
Jasonville 4 I 4,461
Jasper 4 K...2,539
Jeffersonville
7 K 10,098
Jolietville 6 F..250
Jonesboro 7 E 1,429
Jonesville 6 I..213
Judson 3 G....163

Kelso 8 H.....200
Kempton 6 E..498
Kendallville
8 B 5,273
Kennard 7 F...541
Kenneth 5 D..250
Kentland 3 D.1,283
Kewanna 5 C..695
Keyston 8 D...242
Kingman 3 F..578
Kingsbury 5 B.300
Klingston 8 H.250
Kirklin 5 E....695
Kirkpatrick
4 E 300
Knightstown
7 G 1,918
Knightsville
4 G 767
Knox 5 B....1,577
Kokomo 6 E 30,067
Koleen 4 Q....250
Kouts 4 B.....600

Laconia 6 K....83
Ladoga 4 F..1,010
Lafayette
4 E 22 486
Lafontaine 7 D 601
La Grange
7 A 1,610
Lagro 7 D.....515
Laketon 7 C...528
Lakeville 6 B..333
Lanesville 6 K 269
La Paz 5 B....274
Lapel 6 F....1,079
Laporte 5 A.15,158
Laud 7 C.....400
Laurel 8 H....515
Larwill 7 C....264
Lawrence 6 F..400
Lawrenceburg
9 I 3,466
Leavenworth
5 K 611
Lebanon 5 F.6,257
Lee 4 C.....250
Leesburg 6 B..369
Leiters 5 C....250
Leo 8 B.....500
Leopold 5 L...200
Lewis 3 H.....300
Lewisville 8 G.460
Lexington 7 J..450
Liberty 9 G...1,292
Liberty Center
8 D 300
Liberty Mills
7 C 300
Ligonier 7 B.2,037
Lima 7 A.....578
Lincoln 6 D....215
Lincoln City
4 L 250
Lincolnville
7 D 200
Linden 4 E....555
Linngrove 8 D.200
Linton 3 I....5,856
Little York
6 J 180
Livonia 6 J....176
Lizton 5 F.....182
Logansport
5 D 21,626
Loogootie 4 J.2,335
Lonsantville
8 F 300
Lovett 7 I.....858
Lowell 3 B...1,197
Lucerne 5 C...225
Lynn 8 F.....898
Lynnville 3 K.412
Lyons 4 I.....894

McGrawsville
6 D 200
Mace 4 F.....500
Macy 6 C.....297
Madison 8 J..6,711
Mahalasville
5 H 2,225
Majenica 7 D..300
Manchester
8 H 300
Manila 7 G....400
Maples 8 C....200
Marco 4 I.....250
Marengo 5 K..747
Marietta 6 H..275
Marion 6 H.23,747
Markle 8 D....717
Marshall 4 F...334
Martinsville
5 H 4,895
Martz 4 H.....375
Matthews 7 E..502
Mauckport 6 L 239
Mecca 3 G.....800
Medaryville
4 C 624
Medora 6 I....659
Mellott 4 F....340
Memphis 7 J...350
Mentone 6 C...678
Merom 3 I.....503
Metamora 8 H.500
Metz 9 A.....300
Mexico 6 D....300
Michigan City
4 A 19,457
Michigantown
5 E 430
Middlebury
7 A 599
Middle Fork
7 I 300
Middle Fork
5 E 1,801
Middletown
7 F 1,273
Mier 7 5.....200
Milan 8 I.....718
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7 B 385
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8 H 165
Milltown 6 K..615
Milton 8 F.....580
Millville 8 F...200
Milroy 7 H....750
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Mitchell 5 J..3,025
Modoc 8 F.....256
Monon 4 D....1,357
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3 J 530
Monroeville
9 C 864
Monrovia 5 G..400
Monterey 3 G..304
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3 A 1,178
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4 G 576
Monticello
4 D 2,536
Montmorenci
4 E 300
Montpelier
8 D 2,297
Moorefield 8 J...85
Mooreland
8 F 404
Moores Hill
9 I 285
Mooresville
6 G 1,781
Morgan Town
6 H 831
Morocco 3 C.1,064
Morris 8 H....400
Morristown
7 G 658
Mt. Auburn
9 G 142
Mt. Ayr 3 C..199
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Mt. Etna 7 C..137
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7 F 274
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2 L 5,284
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Mulberry 5 E..833
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Munster 3 B...605

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6 B 2,678
Nashville 6 H..323
New Albany
7 K 22,992
New Alsace
9 H 500
New Amsterdam
5 K 137
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New Carlisle
5 A 609
New Castle 8 F
.....14,458
New Chicago
3 B 300
New Goshen
3 G 200
New Harmony
8 I 1,126
New Haven
8 C 1,237
New London
6 E 200
New Marion
8 I 200
New Market
4 F 403
New Middletown
6 K 119
New Palestine
7 G 442
New Paris 7 B.350
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New Providence
7 K 333
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New Ross 5 F.351
New Salem 8 G.200
Newtonville
4 L 200
Newtown 4 E..329
Newville 9 B...200
New Washington
7 J 285
New Waverly
6 D 300
Nineveh 6 H...400
Noblesville
6 F 4,758
North 9 I.....200
North Grove
6 D 130
North Judson
4 B 1,183
North Liberty
5 B 684
North Madison
7 J 309
North Manchester
7 C 2,711
North Salem
5 F 595
North Vernon
7 I 3,084
North Webster
7 B 200

Oak Forest
8 H 250
Oakland City
3 K 2,270
Oaklandon 6 F 300
Oaktown 3 I...779
Odon 4 I.....985
Ogden 7 G....300
Oldenburg 8 H 621
Onward 6 D....225
Oolitic 5 I.....883
Ora 5 C.....300
Orange 8 G....200
Orestes 7 E...395
Orland 8 A....322
Orleans 5 J...1,408
Osgood 8 I...1,095
Ossian 8 C....724
Otterbien 4 E..702
Otis 4 A.....250
Otisco 7 J.....200
Otwell 4 J.....600
Owensburg 4 I 500
Owensville
2 K 1,239
Oxford 3 D....950

Packertown
7 C 250
Palmyra 6 K..227
Paoli 5 J.....1,520
Paragon 5 H...444
Paris 7 I.....200
Parker City
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Patoka 3 K....673
Patricksburg
4 H 400
Patriot 9 I.....289
Pendleton
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Pennville 8 E..646
Peppertown
8 H 200
Perrysville
3 F 700
Perth 4 G.....400
Peru 6 D....12,410
Petersburg
3 J 2,367
Philadelphia
7 G 200
Pierceton 7 B 1,018
Pine Village
3 E 301
Pittsboro 5 F..549
Pittsburgh 5 D 327
Plainfield 5 G 1,373
Plainville 3 I..400
Pleasant 3 I...250
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Pleasantville
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Poneto 8 D....270
Porter 4 A.....699
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Prairie Creek
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Prairieton 3 H..300
Princeton
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Quincy 5 H....300

Radnor 5 E....200

Ravenswood
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Raub 3 D.....400
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Rego 5 J.....200
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Rensselear
4 C 2,912
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Reynolds 4 D..379
Richmond
9 G 26,765
Ridgeview 6 D 477
Ridgeville
8 E 1,042
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9 I 1,411
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5 A 1,505
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Roann 6 C....414
Roanoke 8 C...760
Roby 3 A.....300
Rochester 6 C 3,720
Rockfield 5 D..300
Rockport 4 L.2,581
Rockville 4 G.1,968
Rolling Prairie
5 A 500
Rome 5 L.....300
Rome City 8 B 500
Rosedale 3 G...741
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Royal Center
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Sandborn 4 I...530
3 B 483
Scottsburg
7 G 1,609
Seelyville 3 H..915
Sellersburg 7 K 915
Seymour 6 I..7,348
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Sharpsville 6 G 650
Shelburn 3 H.1,814
Shelbyville
7 G 9,701
Sheridan 6 F.1,761
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Shirley 7 F....1,079
Shirley City
9 C 474
Shoals 4 J....1,034
Silver Grove
6 K 783
Silver Lake 6 C 452
Silverwood 3 F.400
South Bend
6 A 70,983
South Peru 4 D.866
Southport 6 G.458
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7 C 1,074
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Stilesville 5 G..400
Stockwell 4 E..500
Stroh 8 A.....400
Sullivan 3 I..4,489
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7 E 1,001
Swayzee 6 D...650
Sweetzers 7 D.400
Syracuse 7 B.1,171

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Tell City 4 L 4,086
Templeton 4 D.400
Terre Haute
3 G 66,083
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5 F 1,432
Tipton 6 E...4,507
Toleston 3 A...400
Topeka 7 B...512
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Troy 4 L.....454

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9 E 3,406
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4 B 500
Universal 3 F 1,570
University Hghts
6 G 477
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Valparaiso
4 B 6,518
Van Buren 7 D 861
Veedersburg
3 F 1,580
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Versailles 8 I..413
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3 J 17,160
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Wakarusa 6 B.816
Waldron 7 H..400
Walkerton
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Walton 6 D....713
Wanatah 6 D..680
Warren 7 C..1,520
Warsaw 6 C..5,478
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Waterloo 8 B.1,172
Waveland 4 F.590
Waynetown
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West Baden
5 J 832
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Cornor 9 G..439
Westfield 6 F..574
West Lafayette
9 T 3,830
West Lebanon
3 E 637
West Newton
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West Terre Haute
3 G 4,310
Westville 4 A..408
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Wheatland 3 J.400
Whiteland 6 G..388
Whitestown 5 F 800
Whiting 3 A 10,145
Williamsport
3 E 1,088
Winamac 5 C 1,684
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8 F 4,021
Windfall City
6 E 801
Wingate 4 F...464
Winslow 4 B 1,140
Wolcott 4 D...868
Wolcottville 666
Woodruff 8 A.1,158
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Zadoc 4 C.....300
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IOWA

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Afton 6 E 1,016
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Ainsworth 7 H..393
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Albion 5 G 455
Alburnett 5 J..199
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Allison 3 H....540
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Beaver 5 E ...117
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Bentley 6 B....252
Benton 8 D....194
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Blencoe 5 B....315
Blockton 8 D..549
Bloomfield 8 H
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Boneparte 8 I...671
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Boone 5 F...12,812
Bouton 6 E....173
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Braddyville 8 D
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Brayton 6 D....258
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Brighton 7 I ..940
Bristol 2 F....305
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Brunsville 3 B..129
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Buffalo 6 L....439
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Charles City 2 G
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Charlotte 5 L..399
Charter Oak 5 C
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Clarinda 8 D..4,683
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Clayton 3 K....191
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Milton 8 I 855
Minburn 6 E....350
Minden 6 C 384
Mineola 7 B ...315
Mingo 6 G.....272
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6 B 4,283
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6 F 773
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Mondamin 6 B...451
Moneta 2 C 83
Monmouth 5 K..188
Monona 2 J...1,079
Monroe 6 G 873
Montezuma 6 H
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Moorhead 5 B...376
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7 J 847
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Mount Auburn
4 L 246
Mount Ayre
8 E 1,677
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Mount Pleasant
8 G 4,445
Mount Sterling
8 I 187
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5 J 1,499

Moville 4 B 889
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6 I 16,821
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Nashua 3 H....1,227
Nemaha 4 C 158
Neola 6 B 868
Nevada 5 F....2,811
Nevinville 7 D..315
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Newell 4 D 866
Newhall 5 I ...326
New Hampton
2 H 2,486
New Hartford
4 H 465
New Liberty 6K 109
New London
8 J 1,333
Numa 577
New Market
S D 646
New Providence
4 G 268
New Sharon
6 H 1,080
Newton 6 G ..7,665
New Vienna
4 K 242
New Virginia
6 F 402
Nichols 6 J 364
Nodaway 8 D ..306
Nora Springs
2 G 1,112
Norman 2 F....210
Northboro 8 C..218
North Buena
Vista 3 J 190
North English
6 I 838
N. Liberty 6 K.207
North McGregor
2 J 923
N. Washington
3 H 103
Northwood
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Norwalk 6 F....332
Norway 7 F ...521
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Oakland 7 C ..1,104
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Ocheyedan 2 C..615
Odebolt 4 C...1,294
Oelwein 3 I...8,058
Ogden 5 F....1,525
Olds 7 J 207
Olin 5 K 648
Ollie 7 I 362
Onawa 5 B....2,043
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Orange City
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Orchard 2 H 138
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Parnell 6 I 325
Paton 5 E 411
Patterson 7 E....132
Paulina 3 B....996
Pella 6 G 3,079
Percival 8 B....315
Perry 5 E 5,778
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Peterson 3 C....602
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Pioneer 3 E 84
Pisgah 5 B 421
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Pleasanton 8 T..219
Plainfield 3 .H..262
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Plymouth 2 G ..403
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Pomeroy 4 D ...844
Popejoy 3 G ...217
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Postville 2 J..1,039
Prairieburg 5 J..146
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Preston 5 L 648
Primghar 2 B ..991
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Ralston 5 D.....172
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Redfield 6 E 770
Red Oak 8 C..5,686
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Remsen 3 B....1,203
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Riceville 2 H ..805
Richland 7 I....552
Rickets 5 C 161
Ridgeway 2 I ..349
Rinard 4 D 158
Rippey 5 E 409
Ringsted 2 D ...565
Rippey 5 E 363
Riverside 6 J...669
River Sioux
6 B 210
Riverton 8 B . 606
Robins 5 J.....180
Rock Falls 2 G
.....85
Rockford 3 G...996
Rockingham
6 K 1,278
Rock Rapids
2 A 2,098
Rock Valley
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Rockwell 3 G...734
Rockwell City
4 D 2,183
Rodman 2 D ...140
Rodney 4 B.....161
Roland 5 F....768
Rolfe 3 D 1,031
Rose Hill 7 H...250
Rossville 2 J....260
Rowan 3 F 302
Rowley 4 I 208
Royal 2 C 390
Rudd 2 G 422
Runnells 6 G...369
Russell 8 G 638
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Rutland 3 E....227
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2 G 950
St. Anthony
5 G 202
St. Charles
6 F 411
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Sanborn 2 B...1,373
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4 J 210
Sandyville 7 F...94
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Schleswig 5 C..645
Scranton 5 D....953
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Scarville 2 F ...153
Selma 8 I.....315
Sergeant Bluffs
4 A 561
Seymore 8 G..1,819
Shady Grove
4 I 212
Shambaugh 8 D.291
Shannon City
7 E 333
Sharpsburg 8 D.197
Sheffield 3 G..1,026
Sheldahl 5 F....209
Sheldon 2 B...3,048
Shelby 6 C 675
Shell Rock 3 H.798
Shellsburg 5 I...571
Shenandoah
8 C 5,494
Sherrill 4 K 110
Sibley 2 B 1,823
Sidney 8 B....1,111
Sigourney 7 I.2,278
Silver City 7 B.410
Sioux Center
2 A 1,533
Sioux City
4 A 76,411
Sioux Rapids
3 C 936
Slater 5 F.....595
Sloan 4 A 531
Smithland 4 B..376
Soldier 5 B ... .295
Solon 6 J 484
Somers 168
South Amana
6 I 346
South English
6 I 355
Spencer 2 C .4,689
Spillville 2 I...297
Spirit Lake
2 C 1,723
Sprague ville
4 K 75
Springbrook 5 K 107
Springdale 6 K. 210
Springhill 7 F..284
Springville 5 J..642
Stacyville 2 G ..549
Stanhope 4 F...421
Stanley 4 I.....149
Stanton 8 C.....669
Stanwood 5 J...546
State Center
5 G 972
Steamboat Rock
4 G 402
Sterling 5 A ...210
Stockport 8 I...402
Stockton 6 K...122
Storm Lake
3 C 3,906
Story City 5 F
....1,459
Stout 4 H 206
Stratford 4 E...685
Strawberry Point
3 J 1,125
Struble 3 A 129
Stuart 6 E....1,531
Sully 6 G 357
Summerset 6 F..210
Sumner 3 I ...1,565
Superior 2 C ...145
Sutherland 3 G..823

Swaledale 3 F...200
Swan 6 G 228
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Tabor 8 B....1,039
Tama 5 H....2,656
Templeton 5 D..418
Tenil 2 D 253
Tennant 6 C 79
Terrill 2 D 408
Thompson 2 F..509
Thayer 8 E 152
Thor 3 E 281
Thornburg 6 H..203
Thornton 3 F...385
Thurman 8 B ...343
Tingley 8 E....392
Tipton 6 K....2,109
Titonka 2 E....445
Toledo 5 H....1,659
Toronto 5 L 130
Tracy 7 G 262
Traer 5 H 1,400
Treynor 7 B....228
Trenton 7 J....210
Tripoli 3 H 800
Truesdale 3 C...124
Truro 7 F 316
Turin 5 B.....150

Udell 8 G.....182
University Park
7 H 387
Underwood 6 B..270
Union 4 G 577
Unionville 8 H..256
Urbana 5 I 391
Urbandale 6 F..477
Ute 5 B 584

Vail 5 C 539
Valley Junction
6 F 4,334
Valeria 6 G.....70
Vandalia 6 G...210
Van Horne 5 I..548
Van Wert 8 F..442
Varina 3 D 179
Victor 6 I.....815
Villisca 8 D..2,044
Vincent 4 E ...191
Viming 5 H....162
Vinton 5 I....3,259
Volga City 3 J..400

Wadena 3 J....351
Walcott 6 K....439
Walford 5 I....210
Walker 4 I.....457
Wallingford
2 D 190
Wall Lake 4 C..766
Walnut 6 C.....913
Wanello 7 K..1,419
Washington
7 J 4,288
Washta 4 B ...422
Waterloo 4 H..36,771
Waterville 2 J..205
Waubeck 5 J...210
Waucoma 2 I...415
Waukee 6 F 500
Waukon 2 J..2,662
Waverly 3 H..3,599
Wayland 7 J....658
Webb 2 C 231
Webster 4 F....165
Webster City
4 F 6,649
Weldon 8 F 302
Wellman 7 J....882
Wellsburg 4 G..487
Wesley 2 E.....473
West Bend 3 D..645
West Branch
6 K 747
West Burlington
8 K 1,304
Westchester 7 I..195
Westfield 3 B...210
West Gate 3 I..271
West Liberty
6 J 1,710
Westphalia 5 C
.....97
W. Mitchell
7 G 139
West Point 8 J..606
West Side 5 C..385
West Union
3 I 1,801
What Cheer
7 H 1,559
Wheatland 5 K..556
Whiting 5 A....627
Whittemore
2 E 619
Whitten 4 G 234
Williams 4 F...568
Willey 5 D.....176
Williamsburg
6 I 1,289
Williamson 386
Wilton 6 K ..1,146
Winfield 7 J....985
Winterset 6 E..3,063
Winthrop 4 J...575
Wioto 7 D.....203
Woden 2 F 205
Woodbine 7 F...354
Woodstock 4 F..311
Woodward 4 E..984
Worthington
4 K 333
Wosley 473
Wyoming 5 K...687

Yale 6 E.....298
Yetter 4 D.....137
Yorktown 8 C...201

Zearing 5 G....496
Zwingle 4 K ...111

KANSAS

Town.	Key.	Pop.
Abbyville	6 D.	210
Abilene	4 E..	4,895
Admire	5 F...	205
Agenda	2 E....	239
Agra	2 C.....	361
Alden	5 D.....	333
Allen	5 F.....	295
Alma	4 F.....	789
Almena	2 C.....	674
Altamont	7 G..	603
Alta Vista	4 F.	484
Alton	3 D.....	423
Altoona	7 G...	1,016
Americus	4 F...	493
Andale	6 E....	259
Anthony	7 D..	2,740
Arcadia	6 H..	1,175
Argonia	7 E....	478
Arkansas City	8 E	11,253
Arlington	6 D...	590
Arma	6 H	2,180
Army	3 F.....	235
Ashland	7 C..	1,147
Assaria	4 E....	234
Atchison	3 G..	12,630
Athol	2 D.....	294
Atlanta	7 F.....	379
Attica	7 D.....	744
Atwood	2 A	919
Augusta	6 F .	4,219
Aurora	3 E ...	275
Axtell	2 F	617
Baldwin	4 G .	1,137
Barnard	3 D ...	359
Barnes	2 F	395
Bartlett	7 G....	222
Bassett	6 G	319
Bassettville	2 B..	577
Baxter Springs	8 H	3,608
Beattie	2 F....	452
Beaumont	6 F...	315
Bellaire	2 D ..	787
Belle Plaine	7 E	839
Belleville	2 E	2,254
Beloit	3 D ...	3,315
Belpre	6 C.....	488
Belvue	3 F.....	199
Benedict	6 G	275
Bennington	4 E.	373
Benton	6 E.....	224
Bern	2 G	472
Beverly	4 E....	344
Bison	5 C.....	357
Bird City	2 A.	489
Bluemound	5 H	570
Blue Rapids	2 F	1,534
Bluff City	8 E.	272
Bonner Springs	3 H	1,626
Bronson	6 H ...	590
Brookville	4 E..	212
Bucklin	7 C ...	835
Buffalo	6 G	739
Buhler	6 E....	486
Bunker Hill	4 D	268
Burden	7 F.....	441
Burlingame	4 G	1,330
Burlington	5 G.	2,286
Burns	5 F	622
Burr Oak	2 D.	628
Burrton	6 E....	679
Bushong	4 F.....	218
Bushton	5 D....	326
Byers	6 D.....	510
Caldwell	8 E ..	2,191
Cambridge	7 E	233
Caney	8 G...	3,427
Canton	5 E	700
Carbondale	4 G.	383
Cawker City	3 D	788
Cedar	2 D.....	149
Cedar Point	5 F	190
Cedarvale	8 F	1,044
Centralia	2 F...	619
Chanute	6 G.	10,286
Chapman	4 E..	853
Chase	5 D.....	286
Chautauqua	8 F	401
Cheney	6 E	636
Cherokee	7 H.	1,091
Cherryvale	7 G	4698
Chetopa	8 G..	1,519
Chicopee	7 H...	429
Cimarron	6 B..	599
Circleville	3 G.	226
Claflin	5 D....	648
Clay Center	2 E	3,715
Clayton	2 B....	258
Clearwater	7 E.	647
Clifton	2 E....	631
Clyde	2 E.....	1,063
Coats	7 D.....	383
Coffeyville	8 G	13,452
Colby	3 A....	1,114
Coldwater	7 C	1,207
Collyer	4 C....	190
Colony	5 G.....	997
Columbus	7 H..	3,155
Colwich	6 E....	262
Concordia	2 E.	4,705
Conway Springs	7 E	1,120
Coolidge	6 A....	344
Corning	2 F....	419
Cottonwood Falls	5 F	1,044
Council Grove	4 F	2,857
Courtland	2 C.	411
Coyville	6 G...	232
Cuba	2 E.....	432
Cullison	6 D...	249
Culver	4 E.....	234
Cunningham	6 D.	462
Curransville	7 H.	773
Dearing	8 G....	295
Deerfield	6 A..	284
Delia	3 G.....	244
Delphos	3 E....	870
Denison	3 G....	240
Denton	2 G.....	393
Dentonville	2 G.	337
Derby	7 E.....	269
DeSoto	4 H....	345
Dexter	7 F....	497
Dighton	5 B...	503
Dodge City	6 E	5,061
Doniphan	2 G..	171
Dorrance	4 D....	299
Douglass	7 E..	1,010
Downs	3 D...	1,508
Dresden	2 B....	315
Dunlap	4 F.....	300
Durham	5 E....	288
Dwight	4 F.....	246
Earlton	6 G....	381
Easton	3 G....	228
Edgerton	4 H..	323
Edmond	2 C...	213
Edna	7 G.....	500
Edwardsville	3 H	203
Effingham	3 G..	616
Elbing	6 F....	230
El Dorado	6 F	10,995
Elgin	8 F.....	600
Elk	5 F.....	725
Elkhart	7 A..	1,160
Elk Falls	7 F..	293
Ellinwood	5 D.	1,103
Ellis	4 C.....	1,878
Ellsworth	4 D..	2,065
Elmdale	5 F....	248
Elsmore	6 G....	237
El Paso	6 E...	247
Elwood	2 H...	750
Empire City	7 H	1,772
Emporia	5 F..	11,273
Englewood	7 B..	466
Enterprise	4 E.	975
Erie	6 G.....	1,167
Esbon	2 D.....	375
Eskridge	4 F....	759
Eudora	4 G....	627
Eureka	6 F..	2,606
Everest	2 G....	403
Fairview	2 G....	386
Fall River	6 F..	376
Fleming	7 H....	420
Florence	5 F.	1,517
Fontana	5 H....	206
Ford	6 B.....	272
Formoso	2 E..	374
Fort Riley	3 F
Fort River	3 F	2,650
Fort Scott	6 H	10,693
Fowler	7 B.....	490
Frankfort	2 F..	1,314
Frederick	5 D	145
Fredonia	7 G..	3,954
Freeport	7 D..	56
Frontenac	7 H.	3,225
Fulton	6 H.....	411
Galena	8 H....	4,712
Galesburg	6 G.	205
Galva	5 E.....	350
Garden City	6 E	3,848
Garden Plain	6 E	361
Gardner	4 H....	514
Garfield	6 C....	368
Garland	6 H...	290
Garnett	5 G...	2,329
Gas	6 G.....	367
Gaylord	2 D....	356
Geneseo	5 D....	561
Geuda Springs	7 E	266
Girard	7 H ..	3,161
Glasco	3 E	724
Glen Elder	3 D.	615
Goddard	6 E....	255
Goffs	2 G.....	398
Goodland	3 A.	2,664
Gove	4 B.....	132
Grainfield	3 B...	290
Greathend	5 D	4,460
Greeley	5 G....	498
Green	3 E.....	297
Greenleaf	2 E...	778
Greensburg	6 C	1,215
Grenola	8 F.....	547
Gridley	2 G....	321
Grinnell	4 B...	162
Gypsum	4 E....	732
Haddam	2 E....	392
Hallowell	7 H....	221
Halstead	6 E..	1,163
Hamilton	6 F..	398
Hamlin	2 G.....	211
Hanover	2 F....	947
Hardtner	7 D..	385
Harper	7 D....	1,770
Harris	5 G.....	241
Hartford	5 G..	575
Harveyville	4 G.	333
Havana	8 G....	318
Haven	6 E	1,301
Havensville	3 F.	333
Haviland	6 C..	607
Hays	4 C.....	3,165
Hazelton	8 D....	281
Hepler	6 H	241
Herndon	2 B....	411
Herington	4 F.	4,065
Hiawatha	2 G.	3,222
Highland	2 G....	809
Hill City	3 C...	732
Hillsboro	5 E.	1,451
Hillsdale	4 H...	283
Hoisington	5 D	2,395
Holton	3 G...	2,703
Holyrood	5 D..	421
Hope	4 E.....	589
Horace	5 A....	212
Horton	2 G....	4,009
Howard	7 F..	1,060
Hoxie	3 B.....	616
Hoyt	3 G.....	210
Hudson	5 D....	235
Hugoton	7 E..	644
Humboldt	6 G..	2,525
Hunnewell	8 E.	209
Hunter	3 D....	205
Huron	3 G....	183
Hutchinson	6 E	23,298
Independence	7 G	11,920
Inman	5 E.....	482
Iola	6 G.....	8,513
Irving	2 F....	341
Isabel	7 D.....	277
Iuka	6 D.....	198
Jamestown	2 E..	495
Jennings	2 B..	253
Jetmore	5 C....	559
Jewell	2 D.....	805
Junction City	4 F	7,533
Kanopolis	4 D..	762
Kanorado	3 A...	210
Kansas City	3 H	101,177
Kensington	2 C.	595
Kincaid	5 G....	443
Kingman	6 D.	2,407
Kinsley	6 C....	1,986
Kiowa	8 D....	1,539
Kirwin	2 C.....	553
Labette	7 G.....	207
Lacrosse	5 C...	808
Lacygne	5 H..	1,028
Lafontaine	7 G.	223
La Harpe	6 G	1,001
Lakin	6 A.....	556
Lancaster	2 G.	184
Lane	5 G.....	351
Langdon	6 E..	204
Lansing	3 H....	682
Larned	5 C..	3,139
Latham	7 F.....	334
Lawrence	4 G	12,456
Leavenworth	3 H	16,912
Lebanon	2 D....	822
Lebo	5 G	572
Lecompton	3 G..	310
Lehigh	5 E.....	370
Lenda	6 D....	188
Lenexa	4 H....	472
Lenora	2 B.....	520
Leon	6 F.....	427
Leonardville	3 F	325
Leoti	5 A.....	392
LeRoy	5 G	815
Lewis	6 C	439
Liberal	7 B..	3,613
Liberty	7 G....	247
Lincoln	4 D..	1,613
Lincolnville	5 E	260
Lindsborg	5 E	1,897
Linn	2 E.....	282
Linwood	4 H...	364
Little River	5 D	749
Logan	2 C.....	585
Longford	3 E..	155
Long Island	2 C	286
Longton	7 F...	583
Lost Springs	5 E	261
Louisburg	4 H..	556
Louisville	3 F..	207
Lucas	4 D.....	651
Luray	4 D....	475
Lyndon	4 G....	732
Lyons	5 D.....	2,516
McAlister	4A	2,071
McCracken	4 C	491
McCune	7 H....	591
McDonald	2 A.	341
McFarland	3 F.	579
McLouth	3 G...	575
McPherson	5 E	4,595
Macksville	6 C.	753
Madison	5 F...	795
Mahaska	2 E..	210
Maize	6 E.....	189
Manchester	3 E.	263
Manhattan	3 F	7,989
Mankato	2 D..	1,326
Maple Hill	3 F..	255
Mapleton	5 H..	230
Marion	5 E....	1,928
Marmaton	6 H.	103
Marquette	5 E..	780
Marysville	2 F.	3,048
Mayetta	3 G.....	309
Meade	7 B....	838
Medicine Lodge	7 D	1,305
Melvern	5 G....	422
Meriden	3 G....	422
Midway	7 H....	420
Milan	7 E.....	222
Mildred	6 G...	336
Milford Station	3 F	262
Miltonvale	8 E.	821
Mineral	7 H..	1,770
Minneapolis	3 E	1,842
Minneola	7 B...	493
Moline	7 F.....	950
Montezuma	6 B	163
Moran	6 G.....	676
Morganville	3 E	262
Morland	3 B....	296
Morrill	2 G.....	552
Mound City	5 H	720
Moundridge	5 E.	733
Mound Valley	7 G	803
Mounthope	6 E	518
Mulberry	6 H	2,697
Mullinville	6 C..	361
Mulvane	7 E.	1,239
Munden	2 E...	339
Muscotah	2 G..	427
Narka	2 E....	207
Natoma	3 D....	518
Neodesha	7 G.	3,943
Neosho Falls	6 G	628
Neosho Rapids	5 F	267
Ness City	5 C..	905
Netawaka	2 G ..	267
New Albany	7 G	223
New Cambria	4 E	127
Newton	6 E ..	9,781
New Ulysses	6 A	103
Nickerson	5 D.	1,049
Niotaze	8 F....	186
Norcatur	2 B..	476
Norton	2 C...	2,186
Nortonville	3 G.	696
Norwich	7 E...	430
Oakland	3 G..	1,721
Oakley	3 B....	768
Oberlin	2 B ..	1,247
Offerle	6 C....	225
Ogden	3 F.....	596
Oketo	2 F.....	225
Olathe	4 H...	3,268
Olne	5 F.....	235
Onaga	3 F.....	838
Oneida	2 F....	276
Osage City	4 G	2,376
Osawatomie	5 H	4 772
Osborne	3 D...	1,635
Oskaloosa	3 G...	700
Oswego	7 G..	2,386
Otis	5 C.....	505
Ottawa	4 G....	9,018
Overbrook	4 G...	472
Oxford	7 H....	748
Palco	3 C	281
Palmer	2 E...	175
Paola	4 H	3,238
Parker	4 H	436
Parkerville	4 F	144
Parsons	7 G..	16,028
Partridge	6 D...	253
Pawnee Rock	5 C	428
Paxico	4 F....	784
Peabody	5 E ..	2,455
Perry	3 G	481
Peru	7 F.....	570
Phillipsburg	2 C	1,310
Pittsburg	7 H	18,052
Plainville	3 C.	1,004
Pleasanton	5 H	1,291
Plevna	6 D.....	202
Pomona	4 G....	485
Portis	3 D	390
Potter	3 G.....	236
Potterville	3 C..	249
Potwin	6 F	415
Powhatan	2 G.	247
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Prescott	5 H....	291
Preston	6 D	401
Pretty Prairie	6 D	432
Princeton	5 G..	252
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Quincy 6 G 210
Quinter 3 B.....383

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Randall 2 D 304
Randolph 3 F...401
Ransom 4 C...285
Rantoul 4 G...317
Reading 5 G ...358
Redfield 6 H....269
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Rexford 3 A...237
Richfield 6 H...62
Richmond 5 G ..400
Riley 3 F 364
Robinson 2 G...500
Rosalia 6 F...156
Rosedale 3 H..7.674
Roseland 7 H...482
Rossville 3 G...664
Rozel 5 C.....210
Russell 4 D...1.700
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4 A 115

Sabetha 2 G .2.003
Saint Francis
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Saint George
3 F 211
St. John 6 D...1.671
St. Marys 3 F.1.321
St. Paul 6 G....974
Salina 4 E....15.085
Savonburg 6 G..258
Sawyer 6 D....263
Scammon 7 H..1.694
Scandia 2 E 547
Scott 4 B 1.112
Scottsville 3 E..165
Scranton 4 G....622
Sedan 7 F.....1.885
Sedgwick 6 E...731
Selden 3 B.....280
Seneca 2 F....1.885
Severance 2 G..350
Severy 6 F.....551
Sharon 7 D.....325
Sharon Springs
4 A 815
Shawnee 4 H....448
Silver Lake
3 G 260
Simpson 3 E....295
Smith Center
2 D 1.567
Soldier 2 G 346
Solomon 4 E...1.071
South Haven
8 E 423
South Hutchinson
5 E 639
Spearville 6 C...629
Spivey 7 D.....262
Spring Hill 4 H.555
Stafford 6 D..1.752
Stark 8 G.....189
Sterling 5 D...2.060
Stippville 7 H..210
Stockton 3 C..1.324
Strong 5 F.....944
Summerfield 2 F.539
Sycamore 7 G...210
Sylvan Grove
4 D 450
Sylvia 6 D.....542
Syracuse 6 A..1.059

Tampa 5 E.....262
Tescott 4 E.....377
Thayer 7 G.....528
Tipton 3 D.....230
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Topeka 3 G...50.022
Toronto 6 G....829
Towanda 6 F....718
Treece 7 H....991
Tribune 5 A....243
Troy 2 G.....1.013
Turner 3 H.....210
Turon 6 D.....631
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Udall 7 E.....381
Uniontown 6 H..300
Utica 4 B.....285
Valley Center
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Valley Falls
3 G 1.218
Vermillion 2 F.294
Victoria 4 C...600
Vining 2 E....183
Viola 7 E.....173

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Wakeeney
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Wakefield 3 F...531
Waldo 4 D....246
Waldron 8 D....225
Walnut 6 H...650
Walton 5 E.....228
Wamego 3 F...1.585
Washington
2 E 1.406
Waterville 2 F..665
Wathena 2 H...645
Waverly 6 G....619
Weir 7 H....1.945
Wellington 7 E.7.048
Wellsford
6 C 140
Wellsville 4 H..756
West Mineral
7 H 938
Westmoreland
3 F 484
Westphalia 5 C..375
West Plains 7 B.361
Westmoreland
3 F 386
Wetmore 2 G....500
White City 4 F..652
White Cloud
2 G 553
Whitewater 6 E.556

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Wichita 6 E..72.217
Willard 3 G....134
Williamsburg
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Willis 2 G.....197
Wilsey 4 F....337
Wilson 4 D....1.020
Winchester 3 G..386
Windom 5 E....248
Winfield 7 E...7.933
Winona 4 F.....318
Woodbine 4 E...318
Woodston 3 C...314

Yale 7 H.....806
Yates Center
6 G 2.306

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Aetnaville 10 J..383
Akersville 14 M.105
Albany 14 P....595
Alcorn 10 T....105
Alexandria 4 S..316
Allen City 216
Allensville 14 G.227
Alphoretta 10 X.756
Altamont 12 T..525
Alton 8 Q.....262
Ambrose 9 R....105
Ammie 12 U....105
Anchorage 7 N..447
Argillite 6 X...210
Arlington 14 A..668
Artemus 14 U...157
Ashbyburg 10 F.105
Ashland 6 Y..14.729
Athens 9 S.....197
Athertonville
10 N 420
Audubon 11 W..631
Auburn 13 J....715
Augusta 15 T..1.820

Bagdad 7 P.....184
Bandana 12 A...286
Barboursville
14 U 1.877
Bardstown 9 O.1.717
Bardstown Jc
9 N 105
Bardwell 13 A.1.120
Barlow 12 A....654
Barnsley 12 F...357
Barterville 7 T..105
Baskett 9 F....270
Beattyville
10 U 1.210
Beaverdam 11 H.788
Bedford 6 O....240
Beechgrove 10 G.152
Bellevue 4 S...7.379
Benton 14 C.....897
Berea 10 S.....1.640
Berlin 5 S.....105
Bernstadt 12 S..315
Berry 6 S.....532
Bethel 7 T.....105
Bethlehem 35
Bevier 12 H....420
Bewleyville 9 L..210
Big Clifty 10 L..367
Big Spring 9 L..210
Birdsville 12 C..262
Birmingham
13 D 355
Blackford 11 E..413
Blackey 269
Blaine 8 X.....136
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Blomfield 9 O...100
Bonnieville 11 M.269
Booneville 11 U.243
Bordley 10 E....184
Boston 5 S.....80
Boston Station
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Bowling Green
13 K 9.638
Boyd 6 S.....157
Boydsville 15 B.105
Bradfordsville
11 P 298
Brandenburg 8 L.503
Brashear 4 Q....229
Bremen 11 G....172
Brent 4 R.....100
Briensburg 57
Brodhead 11 S...555
Bromley 6 Q....736
Bronston 13 R...157
Broksville 5 T..585
Brownsboro 7 N.152
Brownsville 12 L.294
Brusbart 6 W...105
Bryantsville
10 R 204
Buchanan 7 Y...105
Buffalo 11 N....350
Buford 10 H....105
Burgin 10 Q....713
Burkesville 10 O.798
Burkley 14 A...188
Burlington 4 Q.198
Burnside 13 R.1.078
Bush 13 T.....262
Butler 5 S.....406

Cadiz 14 E.....897
Cairo 14 E.....121
Calhoun 10 G....743
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13 C 226
Camargo 8 T....157
Campbellsburg
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11 O 1.535
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12 G 3.108
Cerulean 13 E..274
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Clay 11 E.....1.378
Clay City 9 T..602
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Clermont 9 N...105
Clifton 2.065
Clinton 14 A..1.455
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8 S 315
Cloverport 9 J..1.509
Colesburg 9 M..147
Columbia 13 O.1.076
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Concord 11 T....194
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Conway 11 S.....157
Coolidge 14 R...131
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Cropper 7 P.....159
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Curdsville 10 G.240
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Danville 10 Q.5.099
Dawsonsprings
12 E 1.762
Dayton 3 R....7.646
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Dekoven 10 D...655
Denton 7 X.....454
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Dixon 10 E....716
Dover 5 F.....377
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12 H 1.164
Dryridge 5 R..129
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10 M 2.530
Elizaville 7 U...135
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Farmdale 8 Q...388
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7 U 1.562
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Foster 5 S.....158
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Frankfort 7 Q.9.805
Franklin 14 K..3.154
Fredonia 12 D..477
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Glasgow 13 M.2.559
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Glencoe 5 Q....398
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Glensfork 13 P..126
Goldenpond 14 D.157
Gracey 14 F....282
Gradyville 13 O.157
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Gratz 6 Q.....229
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Grayson 7 X....822
Greensburg 12 O.488
Greenup 6 X...910
Greenville 12 G.1.917
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Guthrie 14 G..1.160
Hadensville 14 H.210
Hampton 12 C..420
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Hardinsburg 9 K.810
Hardy 521
Hardyville 12 M.174
Harlan 14 W..2.647
Harrodsburg
10 Q 3.765
Hartford 11 H..990
Hawesville 9 J..829
Hazard 12 W..4.348
Hazel 15 C....415
Hazelgreen 9 V.300
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9 F 315
Hellier 11 Z..1.884
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Lawrenceburg
8 Q 1.811
Lebanon 10 O.3.239
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Leitchfield 11 L.1.077
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Lexington 8 R.41.534
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Livermore 11 G.1426
Livingston 12 S..703
Lockport 6 P...137
Lola 11 C.....121
London 12 T...1.707
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13 A 210
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McHenry 11 H..439
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Maysville 5 U.6.107
Maytown 9 V....114
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Middletown 7 N.262
Midway 7 Q.....915
Milburn 14 A....282
Milford 6 T.....210
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Millersburg
7 T 1.117
Millerstown
11 L 157
Milton 5 O.....320
Minerva 5 T...103
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Monroe 12 N....157
Monterey 6 Q...273
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Mooleyville 8 K.131
Moorefield 7 T..210
Morehead 7 V...981
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12 J 707
Mortons Gap
12 F 1.061
Mortonsville
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Mount Pleasant
5 O 657
Mount Sterling
8 T 3.995
Mount Vernon
11 S 719
Mount Washington
8 N 1.148
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Munfordville
12 M 583
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Nevado 10 Q....196
Newcastle 6 P..397
New Hope 207
New Columbus 104
New Haven 10 N.468
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Newbope 10 N..207
New Liberty
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Newport 3 R.29.317
New Rose 14 K..105
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9 R 2.786
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8 T 339
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Olympia 8 U....318
Onton 10 F.....131
Orangeburg 6 U.126
Ottenheim 11 Q..157
Owensboro
10 H 17,424
Owenton 6 Q....971
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9 Y 1,383
Paris 7 S.....6,310
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8 X 472
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Perryville 10 Q..631
Petersburg 4 Q..331
Petersville 6 V..105
Pewee Valley
7 O 649
Pikeville 11 Y.2,110
Pineknot 15 R..157
Pineville 14 U.2,908
Pittsburg 12 T..934
Pleasanthill 9 Q.131
Pleasantview
14 T 315
Pleasure Ridge
Park 8 M.....105
Pleasureville
7 P 308
Plummers Ldg
7 V 105
Poole 10 F.....142
Poorfolk 300
Poplar Plains
7 U 1,090
Port Royal 6 P.152
Prestonburg
10 Y 1,667
Prestonville 5 P.131
Priceville 11 M.315
Princeton 12 E.3,689
Proctor 10 U....245
Providence
11 E 4,151
Pryorsburg
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Quincy 5 W...167

Raywick 10 O..167
Redash 15 T....105
Render 11 H....300
Reno 13 R.....447
Richmond
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Richpond 14 K..84
Riley 10 P.....157
Ringos Mills
7 U 131
Robard 10 F....334
Rochester 12 J..415
Rockfield 14 K..157
Rockport 12 H..650
Rockey Hill ...132
Rosine 11 J.....176
Rosewood 105
Rowland 11 R...409
Rowletts 12 M..270
Ruddels Ms 7 S.252
Rumsey 11 G...139
Russell 6 X...1,756
Russell Springs
14 J 125
Russellville
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Sadieville 7 R...448
St. Charles 12 F.604
St. Elmo 14 G...210
St. Francisville..673
St. Helens 10 V.167
St. Mary 10 O...149
St. Mathews
7 N 157
Salem 12 C.....252
Salona 42
Saltlick 8 U.....518
Salvisa 9 Q.....262
Salyersville
9 W 412
Samuels 9 N....115
Sanders 5 P.....291
Sandyhook 8 W..157
Sardis 6 T.....261
Schochoh 14 J...210
Sciencehill
12 R 331
Scottsville
14 L 2,179

Sebree 10 F...1,258
Seco 535
Sedalia 15 B....200
Seventysix 14 P.105
Shadygrove
11 E 262
Sharongrove
13 H 105
Sharpsburg 7 T.363
Shawhan 7 S....147
Shelby City
10 Q 525
Shelbyville
7 O 3,760
Shepherdsville
8 N 520
Sherburne 7 U.191
Sherman 5 R....210
Shrewsbury
11 K 157
Simpsonville
7 O 189
Slaughterville
11 G 664
Sloans Valley
13 R 147
Smithfield 7 O.143
Smiths Grove
13 L 815
Smithland 12 C..559
Smith Mills
9 E 420
Somerset 13 R.4,672
Sonora 11 M.....274
Sorgho 9 G.....131
South Carrollton
11 G 328
Southgate 4 S...699
Sparta 5 Q.....197
Spottsville 9 F.362
Springfield
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Springlick 11 K.157
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Stanford 11 R.1,397
Stanton 9 U.....311
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Stepstone 8 U...193
Stone 503
Stowers 14 K....105
Sturgis 10 D..1,750
Sullivan 100
Sulphur 6 O.....255
Summershade
13 N 289
Summersville
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Sunrise 6 S.....105
Switzer 7 Q.....262

Taylorsville 8 O.673
Texas 10 P.....105
Tilton 7 U.....100
Tolesboro 6 Y...315
Tolu 11 C.....225
Tompkinsville
14 N 721
Trenton 14 G....552
Troy 9 Q.....210
Turners Station
6 P 125
Tyrone 8 Q.....272

Union 4 R.....100
Union Star 9 K.147
Uniontown
9 F 1,094
Upton 11 M.....369
Utica 10 H.....210

Valleyview 9 S..472
Vanceburg
6 V 1,353
Vandenburg
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Van Lear 2,056
Verona 5 R.....199
Versailles
8 R 2,061
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Visalia 4 E.....262

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Wallonia 13 E...105
Walnut G 9 W..186
Walton 4 R.....642
Warfield 9 Y....157
Warsaw 5 Q....600
Washington
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Washington
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Watervalley
15 A 377
Waverly 10 E...475
Wayland 1,362
Weeksbury ...1,016
West Covington
4 R 1,751
West Liberty
9 W 461
Weston 11 D....210
Westpoint 8 M..724
Westport 6 O...199
Wheatcroft
11 F 400
Wheelwright ...506
White Mills
10 M 157
Whitehouse 320
Whitesburg
12 X 706
Whitesville 10 J.437
Whiteplains
12 F 315
Whitley 495
Wickliffe 13 A..969
Willard 7 X....456
Williamsburg
14 S 1,767
Williamstown
5 R 836
Williamsport
9 Y 262
Willisburg 9 O..136
Wilmore 9 R..1,157
Winchester
8 S 8,333
Wingo 14 B.....439
Wisemantown
10 T 210
Woodbine 13 T..157
Woodburn 14 K.221
Woodbury 12 J.145
Woodville 12 A..157
Worthville 5 P..315

Yale 8 V.....525
Yelvington 9 H.315
York 6 X.....105
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Adeline 10 L....525
Addis 8 M.....473
Alden Bridge
1 D 493
Alexandria
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Aloha 5 G.....210
Alto 3 K.....250
Amite 8 O.....1,854
Angie 7 P.....220
Arcadia 2 G....1,240
Arcola 7 O.....254
Arnaudville
8 K 408
Athens 2 F.....493
Atlanta 4 G....311
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Baldwin 10 L...964
Barton 9 M.....262
Basile 7 H.....552
Baskin 3 L.....654
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Batchelor 7 K...315
Baton Rouge
8 M 21,782
Bayou Goula
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Belair 10 Q....425
Bellevue 2 E....232
Bellrose 9 M....262
Benham 1 M....525
Benton 2 D.....317
Bermuda 5 G....262
Bernice 1 H.....662
Berwick 10 M.1,691
Bienville 3 G...478
Bogalusa 7 P.8,245
Bonita 1 K.....310
Bossier City
2 D 1,094
Bowie 10 O.....315
Boyce 6 H.....1,060
Breaux Bridge
9 K 1,771
Broussard 9 K..602
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8 L 400
Bryceland 3 F.243
Bunkie 7 J.....1,743
Buras 12 R.....262

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Campti 4 F.....670
Carencro 9 J....630
Cedar Grove
2 D 1,980
Centerville 10 L.434
Chalmette 10 Q..525
Charenton 10 L..434
Chatham 3 H 186
Cheneyville 7 J..678
Choudrant 2 H..393
Church Point
8 J 557
Cinclare 8 M....420
Clarence 4 F....241
Clinton 7 M.....701
Colfax 5 G....1,449
Collinston 2 K..897
Columbia 3 J..434
Convent 9 N...1,050
Cooper 6 F.....262
Cottonport 7 J..720
Coushatta 4 E...962
Covington 8 P.2,942
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9 N 3,745
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9 M 520
Doyline 2 F.....315
Dubach 2 H.....726
Dubberly 2 F....210
Duson 8 J.....192

Echo 6 J.....231
Edgard 9 O.....682
Elton 9 G.....995
English Turn
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Erath 10 J.....713
Eros 3 H.....1,184
Estherwood 9 J.571
Ethel 7 M.....147
Eunice 8 H....3,272
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Grayson 3 J...337
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Ida I D.....210
Independence
8 O 1,032
Iota 9 H.....802

Jackson 7 N...2,320
Jeanerette
10 L 2,512
Jena 5 J.....520
Jennings 9 G..3,824
Jesuit Bend
10 P 255
Jonesboro 3 G...837
Jonesville 5 K.1,029
Junction City
1 G 322

Kaplan 10 J...876
Keatchie 3 D....342
Kenner 10 P...1,882
Kentwood 7 O.3,059
Kinder 8 G....1,148
Krotz Springs
8 K 247

Labadieville
10 N 423
Lafayette 9 J.7,855
Lafourche
Crossing 10 N.525
Lake Arthur
9 H 1,882
Lake Charles
9 F 13,088
Lake Land 8 L..210
Lake Providence
1 M 1,917
Lanesville 2 E..210
La Place 9 O....315
Lecompte 6 H.1,034
Leesville 6 F..2,518
Leland 4 K.....262
Leonville 8 K..325
Lions 9 O.....262
Lockport 11 O...803
Logansport 4 C.632
Longstreet 146
Loreauville 9 K.439
Lucy 9 O.....210
Luling 10 O.....210
Lutcher 9 N...1,700

Madisonville
8 P 1,103
Mamou 8 H.....649
Mandeville
9 P 1,130
Mangham 3 K...462
Mansfield 4 D..2,564
Mansura 6 J...829
Many 5 E.....663
Maringouin 8 L..399
Marion 8 F.....371
Marksville 6 J.1,185
Marthaville 4 E.285
McNary 6 H..1,318
Melville 8 K....958
Mermentov 9 H.364
Mer Rouge 1 K..656
Merryville 7 E.2,963
Millikens Bend
2 M 315
Minden 2 F....6,105
Monroe 2 J....12,675
Montgomery
5 G 224
Morgan City
10 N 5,429
Morganza 7 K.332
Mooringsport
2 D 992
Moreauville 7 R.867
Morrow 7 J.....233
Morse 9 H.....482
Mount Lebanon
2 F 210
Myrtle Grove
11 Q 267

Napoleonville
10 M 1,171
Natchitoches
4 F 3,388
Neame 7 F.....1,050
Newellton 3 M..541
New Iberia
10 K 6,278
New Orleans
10 P 387,219
New Roads
8 L 1,294
Noble 5 D.....316
Norwood 7 M....262

Oakdale 8 G..4,016
Oak Grove 1 L...700
Oak Ridge 2 K.318
Oberlin 8 G....623
Olla 4 J.....266
Opelousas 8 J..4,437

Palmetto 7 K..168
Paincourtville
10 M 347
Patterson 11 M.2,538
Parks 9 K.....766
Pearl River 8 P..304
Pelican 4 E.....262
Pickering 7 F..1,205
Pineville 6 H..2,188
Plain Dealing
1 D 655
Plaisance 8 J....262
Plaquemine
9 M 4,632
Plaucheville
7 K 335

Pleasant Hill
4 E 554
Pte. a la Hache
11 Q 1,575
Pollock 5 H.....353
Ponchatoula
8 O 955
Port Allen 8 M.920
Port Barre 8 K.588
Port Hudson 8 M.262
Port Vincent
9 N 315
Provencal 5 F...262

Quitman 3 G....177

Raceland 11 O...787
Ramsey 8 P....139
Rayne 9 J.....2,720
Rayville 2 K..1,499
Reeves 8 G.....243
Reserve 9 O.....892
Richardson 7 P..319
Ringgold 3 F...335
Rio 7 B.....265
Robeline 5 F...495
Rochella 4 H....525
Rodessa 1 D....315
Rosedale 8 L...420
Roseland 7 O....603
Rosepine 7 F....325
Ruston 2 H....3,389

St. Bernard 10 Q.262
St. Francisville
7 L 673
St. Gabriel 9 M.918
St. James 10 N..525
St. Joseph 4 M..734
St. Martinsville
9 K 2,465
St. Patricks
10 N 262
St. Rose 10 O...231
Saline 3 G.....390
Sarpeta 1 E.....210
Scott 9 J.....324
Shiloh 1 H.....262
Shreveport
2 D 43,874
Sibley 2 E.....900
Simsboro 2 G....290
Slaughter 8 M...215
Slidell 9 Q.....2,958
S. Highlands 2 D.612
S. Mansfield 4 D.441
Springfield 8 O..630
Spring Hill
1 E 748
Sugartown 7 G..300
Sulphur 9 E..1,714
Sunset 8 J.....433
Sunshine 9 M....210

Tallulah 2 M...1,316
Tangipahoa
7 O 252
Thibodaux
10 N 3,526
Tioga 6 H.....585
Torras 7 K.....525
Transylvania
2 M 315

Vacherie 10 N...210
Varnado 7 Q...275
Venice 12 R.....262
Verda 4 G.....150
Vernon 3 H.....210
Vidalia 5 L....1,246
Ville Platte
8 J 1,364
Vinton 9 D....1,441
Vivian 1 D.....1,864
Voorhies 6 K....210

Walker 8 N.....371
Wallace 10 N....210
Washington
8 J 1,041
Waterproof 4 L.340
Welcome 9 N....630
Welsh 9 G.....1,456
West Lake 9 F..787
West Monroe
2 J 2,240
White Castle
9 M 1,566
Wilson 7 M.....470
Winnfield 4 H.2,975
Winnsboro 3 K.1,176
Wisner 4 L.....288

Yellow Pine
2 F 262
Youngsville 9 K.361

Zachary 8 M.....524
Zwolle 5 E.....900

MAINE

Town, Key Pop.
Abbot 6 C....572
Acton 5 H....499
Addison 7 E...838
Albany 4 E...360
Albion 5 F....900
Alexander 7 E.371
Alfred 5 H....738
Allagash 6 B..359
Alna 6 G....320
Alton 6 D....209
Amherst 7 E..198
Amity 6 B....393
Andover 4 E..767
Anson 5 D...2593
Appleton 6 G..683
Argyle 6 D....170
Arrowsic 5 G..176
Ashland 6 B..2,391
Athens 5 D....766
Atkinson 6 C..456
Auburn 5 F.16,985
Augusta
5 F.....14,114
Aurora 7 E....95

Avon 4 E....384
Baileyville
7 E.....2,243
Baldwin 5 G..700
Bancroft 6 B..315
Bangor 6 E.25,978
Bar Harbor
7 E 3,622
Baring 7 E....227
Barnard 6 C..155
Batchelders
4 E.....1
Bath 5 G..14,731
Beddington 7 E.40
Belfast 6 F..5,083
Belgrade 5 F.957
Belmont 6 F..250
Benedicta 6 B.268
Benton 5 F..1,108
Berwick 5 H.2,057
Bethel 4 E....745
Biddeford
5 H.....18,008
Bingham 5 D.1,143
Bigelow 5 D....48
Blaine 6 B..1,117
Blanchard 6 C.124
Bluehill 7 E.1,564
Boothbay
6 G.....1,432
Boothbay Harbor 6 G....2,025
Bowdoinham
5 G.....1,030
Bowdoin 5 G..749
Bowdoin College 6 C....115
Bowerbank
6 C.....41
Bradford 6 D.738
Bradley 6 D...672
Bremen 6 G...423
Brewer 6 D..6,064
Bridgton 5 G.1545
Bridgewater
6 B.....1,212
Brighton 5 D..293
Bristol 6 G..1,419
Brooklin 7 E..856
Brooksville
7 E.....1,019
Brooks 6 F...691
Brookton 7 E.216
Brownfield 4 E.835
Brownville
6 C.....1,743
Brunswick
5 G 5,784
Buckfield 4 E..317
Bucksport
7 E.....1,906
Burlington
6 D.....330
Burnham 6 F.643
Buxton 5 H..1,560
Byron 4 E....217

Calais 7 E...6,084
Cambridge
5 D.....318
Camden 6 G..3,403
Canaan 5 D...822
Canton 4 E..750
Cape Elizabeth
5 G.....1,534
Caratunk 5 D.193
Caribou 6 B.6,018
Carmel 6 D...918
Carroll 6 D...395
Carrying Place
5 D.....35

Carthage 4 E..282
Cary 6 B.....327
Casco 5 G...685
Castine 7 E...743
Castle Hill
6 B.....571
Caswell Plantation 6 B....558
Centerville
7 E.....104
Chapman 6 B.490
Charleston
6 D.....720
Charlotte 7 E.289
Chelsea 5 F..2,050
Cherryfield
7 E.....1,304
Chester 6 D...285
Chesterville
4 E.....586
Clifton 6 D...185
China 5 F...1,257
Clinton 5 F..1,230
Colburn 4 E....7
Codyville 7 E..80
Columbia 7 E.536
Columbia Falls
7 E.....658
Concord 5 D..245
Connor 6 B..585
Cooper 7 E....197
Coplin 4 E....177
Corinth 6 D...891
Cornish 5 H..813
Cornville 5 D..637
Cranberry Isles
7 E.....410
Crawford 7 E..119
Criehaven 6 G..63
Corinna 6 D..1,394
Crystal 6 B..508
Cumberland
5 G.....1,150
Cushing 6 G..416
Cutler 7 E....584
Cyr 6 B.....479

Dallas 4 E....365
Damariscotta
6 G.....849
Danforth 7 E.1,201
Days Academy
6 C.....113
Dayton 5 H...391
Dead River
5 D.....95
Deblois 7 E....75
Dedham 7 E..286
Deer Island
7 E.....1,718
Denmark 4 E.576
Dennistown
5 D.....120
Dennysville
7 E.....434
Detroit 5 D..412
Dexter 6 D..4,113
Dixfield 4 E..1,134
Dixmont 6 D..602
Dover 6 C...1,979
Dresden 6 G..620
Drew 6 D....286
Durham 5 F.1,144
Dyer Brook
6 B.....385

E. Plantation
6 B.....97
East Livermore
5 F.....2,636
Eagle Lake
6 B.....1,772
East Machias
7 E.....1,353
East Millinocket 6 D.1,392
Eastbrook 7 E.204
Eastport 7 E.4,494
Easton 6 B..1,451
Eddington 6 D.527
Edgecomb 6 G.428
Edinburg 6 D..41
Edmunds 7 E.520
Eliot 5 H...1,530
Elliottsville
6 C.....73
Ellsworth
7 E.....3,058
Embden 5 D..475
Enfield 6 D..1,041
Etna 6 D....386
Eustis 4 E....589
Exeter 6 D....807

Fairfield 5 D.2,747
Falmouth
5 G.....1,542
Farmingdale
5 F.....819

Farmington
4 E 1,650
Fayette 5 F..523
Flagstaff 5 D.102
Fort Fairfield
6 B 1,993
Fort Kent
6 B.....4,237
Forest City
7 E.....65
Foxcroft 6 C.2,071
Frankfort 6 F.624
Franklin 7 E..925
Freedom 6 F..460
Freeman 4 E.222
Freeport 5 G.1075
Frenchtown
6 C 33
Frenchville
6 B 1,586
Friendship
6 G.....696
Fryeburg 4 E..565
Fryeburg Academy 4 E....16

Garfield 6 B..142
Gardiner 5 F.5,475
Garland 6 D..677
Georgetown
5 G.....429
Gilead 4 E....196
Glenburn 6 D.377
Glenwood 6 B..87
Gore 6 C.....55
Gorham 5 G.2,870
Gouldsboro
7 E.....1,282
Grand Falls
6 B.....36
Grand Isle
6 B.....1,352
Grand Lake Stream (Hinkley)
7 E.....231
Gray 5 G....1,129
Greenbush 6 D.381
Greene 5 F....670
Greenfield 6 D.108
Greenwood 4 E.605
Greenville
6 C.....1,550
Guilford 6 C.1,687

Hallowell
5 F.....2,764
Hamlin 6 B..602
Hammond
6 B.....132
Hampden
6 D.....2,352
Hancock 7 E.770
Hanover 4 E..165
Harmony 5 D.838
Harpswell
5 G.....1,242
Harrington
7 E.....1,024
Harrison 5 G..901
Hartford 4 E..525
Hartland
5 D.....1,140
Haynesville
6 B.....349
Hebron 4 E...652
Hermon 6 D.1,190
Hersey 6 B..245
Highland 5 D..55
Hiram 4 E...921
Hodgdon
6 B.....1,070
Holden 6 D...549
Hollis 5 H...1,092
Hope 6 G....424
Houlton 6 B.6,191
Howland 6 D.724
Hudson 6 D..369

Ilesboro 6 F..637
Industry 4 E..431
Island Falls
6 B 1,683
Isle au Haut
6 G.....102

Jackman 5 D.902
Jackson 6 F..353
Jay 4 E....3,152
Jefferson 6 G..914
Jonesboro 7 E.461
Jonesport
7 E.....2,129

Kenduskeag
6 D.....451
Kennebunk
5 H.....3,138

Kennebunkport
5 H.....1,431
Kingfield 4 E.975
Kingman 6 D.604
Kingsbury 6 C..63
Kittery 5 H..4,763
Knox 6 F....532
Kossuth 7 E...40

Lagrange 6 D.478
Lake View
6 C.....368
Lakeville 6 D..84
Lambert Lake
7 E.....119
Lamoine 7 E..327
Lang 4 E.....99
Lebanon 5 H.1,192
Lee 6 D.....724
Leeds 5 F....840
Lewiston
5 F.....31,791
Levant 6 D...602
Lexington 5 D.172
Liberty 6 F...571
Limerick 5 H..761
Lemington
5 H.....803
Limestone
6 B.....1,506
Lincoln 6 D..1,586
Lincolnville
6 F.....811
Linneus 6 B..706
Lisbon 5 F..4,091
Litchfield 5 F.815
Littleton 6 B.1,049
Livermore
5 F.....1,064
Long Island
7 E.....164
Long Pond
5 D.....177
Lovell 4 E....575
Lowell 6 D....212
Lubec 7 E..3,371
Ludlow 6 B..375
Lyman 5 H...415

Machias 7 E 2,152
Macwahoc 6 B 131
Madawaska
6 B.....1,933
Madison 5 D.2,729
Madrid 4 E..258
Magalloway
4 E 86
Manchester
5 F.....485
Mapleton 6 B.1,128
Mariaville 7 E.131
Marion 7 E...100
Mars Hill
6 B.....1,783
Marshfield 7 E.187
Masardis 6 B..690
Mason 4 E....54
Matinicus Isle
6 G.....140
Mattamiscontis
6 D.....7
Mattawamkeag
6 D.....553
Mayfield 5 D...21
Maxfield 6 D...67
Mechanic Falls
5 F.....1,614
Meddybemps
7 E.....106
Medford 6 C..228
Medway 6 D..390
Mercer 5 D...453
Merrill 6 B..361
Mexico 4 E..3,242
Middlesex
Canal 6 C....21
Milbridge
7 E.....1,196
Milford 6 D..1,128
Million Acre
5 D.....32
Millinocket
6 D 4,528
Milo 6 C....2,894
Milton 4 E....148
Minot 5 F....726
Monhegan 6 G.133
Monmouth
5 F.....1,372
Monroe 6 F...734
Monson 6 C.1,079
Montville 6 F..743
Moro Plantation
B.....181
Morrill 6 F....307
Monticello
6 B.....1,268
Mount Chase
6 D.....239

Mount Desert
7 E 1,497
Mount Vernon
5 F.....745

Naples 5 G....514
Nashville 6 B..39
Newburgh 6 D.578
New Canada Plantation
6 B.....573
New Gloucester
5 G.....1,384
Newcastle 6 G.993
Newfield 5 H..531
New Limerick
6 B.....412
Newport 6 D.1,709
New Portland
5 D.....840
Newry 4 E....254
New Sharon
4 E.....885
New Sweden
6 B.....964
New Vineyard
4 E.....471
Nobleboro 6 G.666
Norridgewock
5 D.....1,532
North Andover
4 E.....25
North Berwick
5 H.....1,652
Northfield 7 E.83
North Haven
6 G.....510
North Kennebunk 5 H.564
Northport 6 F..53
North Yarmouth 5 G..590
Norway 4 E..2,208

Oakfield 6 B.1,016
Oakland 5 F.2,473
Old Orchard
5 H.....1,164
Old Town
6 D.....6,956
Ogunquit 5 H..468
Orland 7 E....910
Orono 6 D...3,133
Orrington
6 D.....1,174
Oxbow 6 B...198
Oxford 4 E....480
Orneville 6 C..241
Otis 7 E.....122
Otisfield 5 G..581

Palermo 6 F..567
Palmyra 5 D..824
Paris 4 E...3,656
Parkertown 4 E.27
Parkman 6 C..565
Parsonsfield
5 H.....1,062
Passadumkeag
6 D.....354
Patten 6 D..1,498
Pembroke
7 E.....1,168
Penobscot 7 E.870
Perham 6 B..659
Perkins 4 E....24
Perry 7 E....146
Peru 4 E.....738
Phillips 4 E...788
Phillipsburg
5 G.....872
Pittsfield 5 D.2,146
Pittston 5 F..816
Plantation 21
7 E.....41
Plantation 33
7 E.....49
Pleasant Ridge
5 D.....90
Plymouth 6 D.576
Poland 5 F..1,399
Portage Lake
6 B.....721
Porter 4 E....820
Portland
5 G.....69,272
Pownal 5 G...514
Prentiss 6 D..373
Presque Isle
6 B 3,452
Princeton 7 E.934
Prospect 6 F..431

Randolph
5 F.....1,145
Rangeley
4 E 682
Rangeley Plantation 4 E..159
Raymond 5 G.500

Readfield 5 F.911
Reed 6 B....639
Richmond
5 G.....1,724
Riley 4 E.....16
Ripley 5 D....383
Robbinston
7 E.....747
Rockland
6 G.....8,109
Rockport
6 G.....1,774
Rogue Bluffs
7 E.....98
Rome 5 F....436
Roxbury 4 E..276
Rumford F.
4 E 7,016

St. Agatha
6 B.....1,669
St. Albans
5 D.....952
St. Francis
6 B.....1,241
St. George
6 G.....1,654
St. John 6 B..549
Salem 4 E....158
Saco 5 H....6,817
Sanford 5 H.10,691
Sangerville
6 C.....1,246
Scarboro
5 G.....1,832
Sandwich Academy 5 D..7
Sandy River
4 E.....97
Searsmont 6 F.669
Searsport
6 F.....1,373
Sebago 5 G....541
Sebec 6 C....464
Seboeis 6 D....83
Sedgwick 7 E.830
Shapleigh 5 H.457
Sherman
6 B 1,134
Shirley 6 C....273
Sidney 5 F...958
Silver Ridge Plantation
6 B.....164
Showhegan
5 D.....5,981
Smithfield 5 D.390
Smyrna 6 B..460
Solon 5 D..1,054
Somerville 6 G.256
Sorrento 7 E.140
South Berwick
5 H.....2,955
South Bristol
6 G.....581
South Paris
4 E.....6,817
South Portland 5 G..9,254
Southport 6 G.272
South Thomaston 6 G.....947
Southwest
Harbor 7 E..824
Springfield
6 D.....497
Stacyville
6 D.....583
Standish 5 G.1,735
Starks 5 D....528
Stetson 6 D..427
Steuben 7 E...714
Stockholm
6 B.....1,038
Stockton
Springs 6F 1,175
Stoneham 4 E.196
Stonington
7 E.....1,353
Stow 4 E....199
Strong 4 E...779
Sullivan 7 E..916
Sumner 4 E..670
Surry 7 E....658
Swans Island
7 E.....566
Swanville 6 F.396
Sweden 4 E...225

Talmage 7 E...80
Taunton & Raynham Academy 5 D 21
Temple 4 E..425
The Forks 5 D.153
Thomaston
6 G.....2,019
Thorndike 6 F.429
Topsfield 7 E.272
Topsham 5 G.2,102

Tremont 7 E.1,029
Trenton 7 E..314
Trescott 7 E..435
Troy 6 F....638
Turner 5 F..1,382

Union 6 G...1,133
Unity 5 F.....46
Upton 4 E....123

Van Buren
6 B.....4,594
Vanceboro
7 E.....585
Vassalboro
5 F.....1,936
Verona 7 E....233
Vienna 5 F....366
Vinalhaven
6 G.....1,965

Wade 6 B.....383
Waite 7 E....186
Waldo 6 F....396
Waldoboro
6 G.....2,426
Wales 5 F....428
Wallagrass
6 B.....1,144
Waltham 7 E..154
Warren 6 G..1,500
Washburn
6 B.....1,870
Washington
6 G.....660
Waterboro 5 H.942
Waterford 4 E.765
Waterville
5 F.....13,351
Wayne 5 F...458
Webster 5 F.1,026
Weld 4 E....521
Wellington
6 C.....459
Wells 5 H...1,943
Wesley 7 E..146
West Bath 5 G.313
West Forks
5 D.....120
West Gardiner
5 F.....553
Westbrook
5 G.....9,453
Westfield 6 B..798
Westmanland
6 B.....101
Weston 6 B..433
Westport 6 G..165
Whitefield 6 G 862
Whiting 7 E..374
Whitneyville
7 E.....210
Williamsburg
6 C.....82
Willimantic
6 C.....196
Wilton 4 E..2,505
Windham 5G 1,932
Windsor 5 F...599
Winn 6 D....638
Winslow 5 F.3,280
Winter Harbor
7 E.....503
Winterport
6 F.....1,433
Winterville Plantation 6 B..353
Winthrop 5F 1,902
Wiscasset 6G 1,192
Woodland 6B 1,120
Woodstock 4E 765
Woodville 6 D 100
Woolwich 5 D 875
Woolwich 5 G 875

Yarmouth 5G 2,216
York Beach 5H.653

MARYLAND

Town. Key. Pop.
Aberdeen 2 M 1,067
Adamstown
3 G.....262
Albertson 3 J..397
Annapolis
5 L.....11,214
Arundel-on-the-Bay 5 L..12
Ashland 3 K...210

Baltimore
4 K.....733,826
Barnesville 3G.149
Barclay 4 N...210
Barton 5 C....765
Beckleysville
2 J.....315
Bel Air 2 L..1,091
Berlin 7 Q...1,366
Bethesda 4 H 4,751
Betterton
3 M.....327
Bishopville
7 Q.....246
Bivalve 7 N....315
Bladensburg
5 J.....597
Bloomington
5 C.....350
Bond 5 C 210
Boonesboro
2 F 1,044
Bowie 5 J.....677
Bridgetown
5 N 26
Brookville 4 H..79
Brunswick
3 F 3,905
Buckeystown
3 G 315
Bucktown
7 M 1,155
Burkittsville
3 F 200

Cambridge
6 M 7,467

Capitol Heights
5 J 1,194
Cartos 4 D.....262
Ceciltown 3 N.439
Centerville
4 M 1,765
Charlotte Hall
6 K 69
Charlestown
2 N 177
Chase 3 L.....525
Chesapeake City
2 N 303
Chester 5 L....840
Chestertown
4 M 2,537
Childs 2 N.....210
Church Creek
6 M 416
Church Hill
4 N 276
Clear Spring
2 E 538
Cockeysville
3 K 420
Colora 2 M....262
Conowingo 2 M.210
Crisfield 9 N..4,116
Crumpton 4 M.227
Cumberland
4 D 29,837

Darlington 2 M 205
Dames Quarter
8 N 1,050
Deer Park 5 B.247
Delmar 7 O..1,291
Denton 5 N..1,570

East New Market
6 N 271
Easton 5 M...3,442
Eastport 5 L.1,050
Eckhart Mines
4 D 851
Edesville 4 M..210
Elk Ridge 4 K.737
Elkton 2 N..2,660
Ellerslie 2 A...273
Ellicott City
3 J 1,246
Emmitsburg
2 G 940

Fairmount 8 N.262
Federalsburg
6 N 1,288
Flintstone 2 B.315
Ford's Store
5 L 1,288
Frederick
3 G 11,066
Friendship 6 K 466
Friendsville
4 B 408
Frostburg 4D 6,017
Fruitland 7 O..315
Fullerton 3 K..315
Funkstown 2 F 620

Gaithersburg
4 H 729
Galena 3 N....298
Galloway 5 K..262
Gardenville
3 K 340
Garrett Park
4 H 159
Girdletree 8 P.478
Glen Echo 5 H.235
Golden Hill
7 M 525
Goldsboro 5 N.224
Grantsville 5 B 264
Greensboro 5 N 668
Guilford 4 J...210

Hagerstown
2 F 28,064
Hampstead 2 J 566
Hancock 2 D..972
Harmans 4 K...210
Havre de Grace
2 M 4,377
Hebron 7 O...651
Henderson 4 N.210
Hereford 2 K..210
Hillsboro 5 N..222
Hoopersville
7 M 630
Houghesville
6 J 210
Hurlock 6 N..1,075
Hyattsville
4 J 2,675

Ilchester 4 J..315
Ingleside 4 N..420

Jefferson 3 F..336
Johnsville 2 G.315

Keedysville 3 F 394
Keep Tryst 3 F 367
Kensington 4 H 874
Kitzmillersville
5 C 1,044
Knoxville 3 F..335

La Plata 6 J...300
Laurel 4 J....2,239
Laytonsville
4 H 133
Leitersburg 2 F 367
Leonardtown
7 K 577
Liberty Town
3 A 618
Linkwood 6 N..315
Loch Lynn
Heights 5 B..224
Lonaconning
5 D 2,054
Lutherville 3 K 696

Manchester 2 J.546
Mardela Springs
7 N 262
Marydell 4 N..210
Mayo 5 L.....210
Mechanicsville
7 K 210
Middletown 3 F 749
Midland 5 D..910
Millington 4 N.368
Moscow Mills
5 D 210
Mountain Lake
Park 5 B....231
Mount Airy 3 H 754
Mount Ranier
5 J 2,462
Mount Savage
4 D 3,000
Myersville 3 G.239

Nanticoke 7 N.315
Newark 2 N...210
New Glatz 5 J.315
New Market
3 H 274
New Windsor
2 H 512
Northeast 2 N 1,112
Northwest Park
4 H 50

Oakland 5 B..1,225
Ocean City 7 Q.711
Owing Mills
3 J 223
Oxford 6 M....998

Parkton 2 K...315
Pekin 5 D.....445
Perryville 2 M.652
Pikesville 3 K.262
Piscataway
5 J 38
Pittsville 7 P..368
Pocomoke City
8 O 2,444
Point of Rocks
3 F 365
Poolesville 4 H.325
Port Deposit
2 M 1,090
Powelville 7 P.210
Preston 6 N...784
Princess Anne
8 O 968
Quantico 7 N..315
Queenstown
5 M 270

Randalltown
3 J 210
Reistertown 3 J 945
Relay 4 K....1,050
Ridgely 5 N...809
Rising Sun 2 M.442
River Springs
3 J 262
Rockdale 2 J..315
Rock Hall 4 M.572
Rockville 4 H 1,145
Rosedale 3 K..315
Rowlandsville
2 M 315

Sabillasville
2 G 210
St. Michaels
5 L 1,347
Salisbury 7 O.7,553
Sassafras 3 N..210
Secretary 6 N..398
Sharpsburg 3 F.832
Sharptown 6 O.713
Silver Run 2 H.210
Smithsburg 2 F 586
Snow Hill 8 P 1,684
Sollers 7 L....262
Solomons 7 K..283
Somerset 4 H..200
Sparrows Point
4 L 2,632
Stevensville
5 L 1,575
Still Pond 3 M.217
Stockton 8 P..420
Sudlersville
4 N 276
Sykesville 3 J..610

Takoma 4 H..1,159
Takoma Park
4 H 3,168
Taneytown 2 H.800
Taylor's Island
7 L 1,050
Texas 3 K.....525
Thurmount
2 G 1,074
Timonum 3 K..262
Towson 3 K..3,700
Trappe 6 M....236
Traskin 7 N...262

Union Bridge
2 H 1,082
Union Mills 2 H.210
Uniontown 2 H.324
Unionville 3 H.210
Upper Marlboro
5 J 385
Urbana 3 G....269
Vale Summit
4 D 204
Vienna 7 N....257

Walkersville
3 G 596
Warren 3 K...630
Warwick 3 N..301
Western Port
5 C 3,977
Westminster
2 H 3,521
Whitemarsh
3 L 262
Williamsburg
6 N 210
Williamsport
2 E 1,615
Wolfville 2 F..210
Woodsboro 2 G.385
Woodstock 3 J.218

MASSACHUSETTS

Town. Key. Pop.
Abington 4 L.5,787
Acton 4 K....2,162
Acushnet 4 L.3,075
Adams 2 K..12,967
Agawam 2 L.5,023
Alford 2 K.....248
Amesbury
4 J 10,036
Amherst 2 K.5,550
Andover 4 J..8,268
Arlington
4 K 18,665
Ashburnham
3 K 2,012
Ashby 4 K....834
Ashfield 2 K...869
Athol 3 K...9,792
Attleboro
4 L 19,731
Auburn 3 K..3,891
Avon 4 K....2,176
Ayer 4 K.....3,052

Barnstable
5 L 4,836
Ashland 4 K.2,287
Barre 3 K...3,357
Becket 2 K....674
Belmont 4 K.10,749
Berkley 4 L...935
Berlin 3 K....868
Belchertown
2 K 2,058
Bedford 4 K.1,362
Bellingham
4 K 2,102
Bernardston
2 K 769
Beverly 4 J..22,561
Billerica 4 K.3,546
Blackstone
3 K 4,299
Blandford 2 L.479
Bolton 3 K....708
Boston 4 K.748,060
Bourne 5 L..2,530
Boxborough
4 K 298
Boxford 4 J....538
Boylston 3 K...794
Braintree
4 K 10,580
Brewster 5 L..688
Brimfield 2 L.778
Bridgewater
4 L 8,438
Brockton
4 L 66,254
Brookline
4 K 37,748
Brookfield
3 K 2,216
Buckland 2 K.1,433
Burlington
4 K 885

Cambridge
4 K 109,694
Canton 4 K..5,945
Carlisle 4 K....463
Carver 4 L....891
Charlemont
2 K 808
Charlton 3 K.1,995
Chatham 5 L.1,737
Chelmsford
4 K 5,682
Chelsea 4 K.43,184
Chesterfield
2 K 441
Cheshire 2 K.1,476
Chester 2 L..1,302
Chicopee
2 L 36,214
Chilmark 5 M.240
Clarksburg
2 K 1,136
Clinton 3 K.12,979
Cohasset 4 K.2,639
Colrain 2 K..1,607
Concord 4 K..6,461
Conway 2 K...961
Cummingtown
2 K .....

Dana 3 K.....599
Dalton 2 K..3,752
Danvers 4 J.11,108
Dartmouth
4 L 6,493
Dedham 4 K.10,792
Deerfield 2 K.2,803
Dennis 5 L...1,536
Dighton 4 L..2,574
Douglas 3 K..2,181
Dover 4 K....867
Dracut 4 K..5,280
Dudley 3 K...3,701
Dunstable 4 K..353
Duxbury 4 L.1,553

East Bridgewater
4 L 3,486
East Longmeadow
2 L 2,352
Eastham 5 L..430
Easthampton
2 K 11,261
Easton 4 L...5,041
Edgartown
5 M 1,190
Egremont 2 K..441
Enfield 2 K....790
Erving 2 K...1,295
Essex 4 J....1,478
Everett 4 K.40,120
Fairhaven 4 L.7,291

Falmouth 5 L.3,500
Fall River
4 L 120,485
Fitchburg
3 K 41,029
Florida 2 K....298
Foxborough
4 K 4,136
Framingham
4 K 17,033
Franklin 4 K.6,497
Freetown 4 L.1,532

Gardner 3 K.16,971
Gay Head 5 M.144
Georgetown
4 J 2,004
Gill 2 K.....879
Gloucester
4 J 22,947
Goshen 2 K....224
Gosnold 5 M...131
Grafton 3 K..6,887
Granby 2 K....779
Granville 2 L..655
Great Barrington
2 K 6,315
Greenfield
2 K 15,462
Greenwich 2 K.399
Groton 4 K...2,185
Groveland 4 J.2,650

Halifax 4 L....563
Hampden 2 L..624
Hancock 2 K...464
Haverhill
4 J 53,884
Hawley 2 K....390
Heath 2 K.....325
Hingham 4 L.5,604
Holbrook 4 K.3,161
Holland 2 L....153
Holyoke 2 L.60,203
Hadley 2 K..2,784
Hamilton 4 J.1,631
Hanover 4 L..2,575
Hanson 4 L..1,910
Harvard 3 K.2,546
Harwich 5 L.1,846
Hardwick
3 K 3,085
Hatfield 2 K.2,651
Hinsdale 2 K.1,065
Holden 3 K..2,970
Holliston 4 K 2,707
Hopedale 3 K.2,777
Hopkinton
4 K 2,289
Hubbardston
3 K 1,045
Hudson 4 K..7,607
Hull 4 L.....1,771
Huntington
2 K 1,425

Ipswich 4 J..6,201

Kingston 4 L.2,505

Lakeville 4 L.1,419
Lancaster
3 K 2,461
Lanesborough
2 K 1,054
Lawrence
4 J 94,270
Lee 2 K....4,085
Lenox 2 K...2,691
Leverett 2 K..695
Leicester 3 K.3,635
Leominster
3 K 19,744
Leyden 2 K....330
Lexington
4 K 6,350
Lincoln 4 K..1,042
Littleton 4 K.1,277
Longmeadow
2 L 2,618
Lowell 4 K.112,759
Ludlow 2 L..7,470
Lunenburg
3 K 1,634
Lynn 4 J....99,148
Lynnfield
4 J 1,165

Malden 4 K.49,103
Manchester
4 J 2,466
Mansfield 4 L.6,255
Marblehead
4 J 7,324
Marion 4 L..1,288
Marlborough
4 K 15,028
Marshfield
4 L 1,379
Mashfee 5 L...242
Mattapoisett
4 L 1,277
Maynard 4 K.7,086
Medfield 4 K.3,595
Medford 4 K.39,038
Medway 4 K.2,956
Melrose 4 K.18,20?

Mendon 3 K....961
Merrimac 4 J.2,173
Methuen 4 J.15,189
Middleborough
4 L 8,453
Middlefield 2 K.280
Middleton 4 J.1,195
Milford 3 K.13,471
Millbury 3 K.5,653
Millis 4 K....1,485
Millville 3 K.2,224
Milton 4 K....9,382
Monroe 2 K....173
Monson 2 L...4,826
Montague
2 K 7,675
Monterey 2 K..282
Montgomery
2 L.....229
Mount Washington 2 K.....73

Nahant 4 J...1,318
Nantucket
5 M 2,797
Natick 4 K..10,907
Needham 4 K.7,012
New Ashford
2 K 116
New Bedford
4 L 121,217
New Braintree
3 K 394
New Marlborough
2 K 1,010
New Salem 2 K.512
Newburyport
4 J 15,618
Newbury 4 J.1,303
Newton 4 K.46,054
Norfolk 4 K..1,159
North Adams
2 K 22,282
North Andover
4 J 6,265
North Attleborough 4 L...9,238
North Brookfield
3 K 2,610
Northampton
2 K 21,951
North Reading
4 K 1,286
Northborough
3 K 1,753
Northbridge
3 K 10,174
Northfield
2 K 1,775
Norton 4 L...2,374
Norwell 4 L..1,348
Norwood 4 K.12,627

Oak Bluffs
5 M 1,047
Oakham 3 K...477
Orange 2 K..5,393
Orleans 5 L..1,012
Otis 2 K.....361
Oxford 3 K..3,820

Palmer 2 L...9,896
Paxton 3 K....489
Peabody 4 J.19,552
Pelham 2 K....503
Pembroke 4 L.1,358
Pepperell
4 K 2,468
Peru 2 K.....149
Petersham 3 K.642
Phillipston
3 K 354
Pittsfield
2 K 41,763
Plainfield
2 K 332
Plainville
4 K 1,365
Plymouth
4 L 13,045
Plympton 4 L..469
Prescott 2 K...236
Princeton 3 K.682
Provincetown
5 L 4,246

Quincy 4 K..47,876

Randolph
4 K 4,756
Raynham 4 L.1,695
Reading 4 K.7,439
Rehoboth 4 L.2,065
Revere 4 K..28,823
Richmond 2 K.561
Rochester 4 L.1,047
Rockland 4 L.7,544
Rockport 4 J..3,878
Rowe 2 K.....333
Rowley 4 J...1,249
Royalston 3 K.819
Russell 2 L...1,237
Rutland 3 K.1,743

Salem 4 J...42,529
Salisbury 4 J.1,701
Sandisfield 2 K.460
Sandwich 5 L.1,458
Saugus 4 J...10,874
Savoy 2 K.....436
Sheffield 2 K.1,435
Shelburne
2 K 1,436
Sherborn 4 K.1,558
Shutesbury 2 K.242
Somerset 4 L.3,520
Somerville
4 K 93,091
South Hadley
2 K 5,527
Spencer 3 K..5,930
Springfield
2 L 129,614
Southampton
2 K 814
Southborough
3 K 1,838
Southbridge
3 K.....14,245
Southwick
2 L 1,194
Sterling 3 K..1,305
Stockbridge
2 K 1,764
Stoneham
4 K 7,873
Stoughton
4 K 6,865
Stow 4 K....1,101
Sturbridge
3 K 1,573
Sudbury 4 K.1,121
Sunderland
2 K 1,289
Scituate 4 L...2,534
Seekonk 4 L..2,898
Sharon 4 K...2,467
Shirley 4 K...2,260
Sutton 3 K...2,578
Shrewsbury
3 K 3,708
Swampscott
4 J 8,101
Swansea 4 L.2,334

Taunton 4 L.37,137
Templeton
3 K 4,019
Tewksbury
4 K 4,450
Tisbury 5 M...1,275
Tolland 2 L....192
Topsfield 4 J..900
Townsend
4 K 1,575
Truro 5 L.....554
Tyngsborough
4 K 1,044
Tyringham 2 K.267

Upton 3 K...1,693
Uxbridge 3 K.5,384
Wakefield
4 K 13,025
Wales 2 L....419
Walpole 4 K.5,446
Waltham
4 K 30,915
Ware 2 K....8,525
Wareham 4 L.4,415
Warwick 2 K..327
Washington
2 K 240
Watertown
4 K 21,457
Webster 3 K.13,258
Wellfleet 5 L..826
Wellesley
4 K 6,224
Wendell 2 K...346
Wenham 4 J.1,090
West Boylston
3 K 1,624
West Bridgewater
2 L 2908
West Brookfield
3 K 1,281
West Newbury
4 J 1,492
West Stockbridge
2 K 1,058
West Springfield
2 L 13,443
West Tisbury
5 M 345
Westborough
3 K 5,789
Westfield
2 L 18,604
Westford 4 K.3,170
Westhampton
2 K 305
Weston 4 K..2,581
Westport 4 L.3,115
Westminster
3 K 1,343
Westwood
4 K 1,358

Wayland 4 K.1,935
4 L 2,908
Weymouth
4 K 15,057
Whately 2 K.1,234
Whitman 4 L.7,147
Wilbraham
2 L 2,780
Williamstown
2 K 3,707
Williamsburg
2 K 1,866
Wilmington
4 K 2,581
Winchendon
3 K 5,904
Winchester
4 K 10,485
Windsor 2 K...403
Winthrop
4 K 15,455
Woburn 4 K.16,574
Worcester
3 K 179,754
Worthington
2 K 409
Wrentham
4 K 2,808
Warren 3 K..3,467

Yarmouth
5 L 1,229

MICHIGAN

Town, Key Pop

Ada 20 H.....462
Addison 23 L....416
Akron 17 N.....505
Adrian 24 L..11,878
Alabaster 15 N..315
Ahmeek 2 F....892
Alanson 11 K....332
Alba 12 G.....472
Albion 22 K....8,354
Alden 13 H.....630
Algonac 21 P..1,303
Allegan 21 F..3,637
Allen 23 J.....556
Allenville 6 O.2,652
Allouez 2 E....2,548
Alma 18 K....7,542
Almont 20 O....789
Alpha 6 E.....813
Alpena 12 N..11,101
Anchorville 21 P.441
Ann Arbor
22 M 19,516
Applegate 18 P.177
Arcadia 14 F....315
Armada 20 P....711
Ashley 19 K....596
Athens 23 H....553
Atlantic Mine
3 E 1,680
Auburn 17 L....310
Au Gres 16 N...199
Augusta 22 H...651
Au Sable 15 N..171
Au Train 5 J....622
Attica 19 O.....525

Bad Axe 17 O.2,140
Bailey 19 G.....321
Baldwin 16 G...471
Bancroft 20 L...529
Bangor 22 F...1,243
Bannister 19 K..368
Bansville 299
Baraga 4 E.....942
Bark River 8 H.1,442
Baroda 23 E.....223
Barryton 17 J...364
Battle Creek
22 H 36,164
Bay City 17 M.47,554
Bay Mills 5 O...435
Bay Port 17 N..367
Beacon 5 F.....945
Bear Lake 14 E.323
Beaverton 17 K.549
Belding 19 H...3,911
Bellaire 13 H...624
Belleville 22 M 626
Bellevue 21 J..1,035
Bentley 16 L....630
Benton Harbor
23 E 12,233
Benzonia 14 F...543
Berlin 19 G.....315
Berrien Springs
23 E 918
Bessemer 5 A..5,482
Big Rapids
17 H 4,558
Birmingham
21 O 3,694
Black River 13 M.729
Blanchard 18 J.262
Blissfield 24 M 1,906

Bloomingdale
22 G 486
Boardman 13 G..311
Bolding 3911
Bolton 12 N.....210
Boyne City 12 J.4,284
Boyne Falls 12 J..241
Bradley 21 G....325
Brampton 7 H...400
Breckenridge
18 K 698
Breedsville 22 F.140
Bridgeport 18 M.367
Bridgman 23 E..210

Brighton 21 M..800
Brimley 5 P.....406
Britton 23 M....383
Brockway 19 P..315
Bronson 24 H..1,257
Brookfield 22 J.1,412
Brooklyn 23 L...611
Brown City 19 O.828
Buchanan 24 E.3,187
Buckley 15 H...352
Burr Oak 24 H 589
Buttersville 16 E.262
Burlington 23 J 194
Byron 20 M.....376

Cadillac 15 H..9,750
Caledonia 20 H..432
Calumet 2 E..32,845
Cambria 24 K...367
Camden 24 J.....398
Capac 19 O.....791
Carleton 24 N..493
Caro 18 O.....2,704
Carrollton 18 N 1,260
Carson City 19 J..973
Carsonville
18 P 536
Caseville 16 N...385
Caspian 6 E..1,912
Cass City 17 O..1,228
Cassopolis
23 G 1,385
Casnovia 19 G....333
Cedar 13 G.....315
Cedar River 9 H.420
Cedar Springs
19 H 1,020
Cedarville 6 P...960
Central Lake
12 H 676
Centreville 23 G 701
Ceresco 23 J.....315
Champion 5 F...735
Charlevoix
11 H 2,218
Charlotte 21 J.5,126

Chassell 3 E...1,351
Chebovgan 8 P.5,642
Chelsea 22 M 2,079
Chesaning 19 L.1,387
Chippewa Lake
17 H 410
Clare 17 K....1,462
Clarkston 21 N..419
Clayton 24 L....306
Clifford 18 O....327
Climax 22 H....395
Clinton 23 M....961
Clio 19 M.....1,256
Coldwater 23 J.6,114
Coleman 17 K...769
Colon 23 H.....745
Coloma 22 E...663
Columbiaville
19 N 656
Concord 23 K....535
Constantine
24 G 1,277
Cooper 22 G.....210
Coopersville 19 G.914
Copemish 14 G..284
Coral 18 H.....352
Corunna 20 L..1,571
Covert 22 F.....525
Covington 5 E...447
Cross Village
8 O 475
Croswell 18 P 1,678
Croton 18 G.....37
Crystal Falls
6 E 3,394
Custer 16 F.....269

Daggett 9 G....321
Dansville 21 L 299
Davisburg 20 M.315
Davison 20 N....811
Dayton 24 E....315
Dearborn 22 O.2,470
Decatur 23 F..1,270
Deckerville
18 O 782

Deerfield 24 M...442
Delray 22 O...6,958

Detour 6 Q.....612
Detroit 22 O.993,678
Dewitt 20 K....420
Dexter 22 M....587
Dimondale 21 K.360
Dollarville 5 M..420
Douglas 21 F....305
Dowagiac 23 F.5,440
Downington 18 P.315
20 G 1,310
Drummond 6 R..436
Dryden 19 N....359
Dundee 24 N..1,108
Durand 20 L..2,672

Eagle 20 K.....100
Eagle Harbor
1 F 214
East Grand Rapids
20 G 1,310
East Jordan
12 J 2,428
East Lake 15 F.675
East Lansing
21 K 1,889
East Tawas
15 N 1,398
Eaton Rapids
21 K 2,379
Eau Claire 23 F.293
Ecorse 22 N...4,394
Edenville 17 L...210
Edmore 18 J....772
Edwardsburg
24 F 392
Elberta 14 F...588
Elmhall 18 J....315
Elk Rapids 13 H..684
Elkton 17 N.....500
Elmira 12 J.....525
Eloise 22 N.....735
Elsie 19 L.....680
Emmett 20 P....175

Empire 13 G.....298
Erie 5 F.....210
Escanaba 7 H.13,103
Essexville 17 N.1,538
Evart 16 H....1,326
Ewen 5 C.....525

Fairfield 24 L...367
Fairgrove 18 M.452
Fairhaven 21 P..315
Farmington 21 N.853
Farwell 17 J....449
Fennville 21 F..547
Fenton 20 M 2,507
Ferndale 21 N 2,640
Fife Lake 14 H.215
Filer City 15 F.525
Ferrysburg 19 F.472
Flatrock 23 N..630
Flint 20 M...91,599
Flushing 20 M.1,169
Ford City 20 N.4,294
Ford River
7 H 1,373
Forestville 17 P 140
Fountain 16 E..222
Fostoria 19 N..315
Fowler 20 K....472
Fowlerville
21 M 1,057
Frankenmuth
18 M 733
Frankfort 14 F.1,244
Franklin 21 N..210
Franklin Mine
2 E 262
Fraser 21 O.....247
Frederic 13 K..262
Freeland 18 L..315
Freeport 20 H..398
Free Soil 15 F..210
Fremont 18 F..2,180
Fruitport 19 F 321
Fulton 23 H...315

Gaastra 6 E....911
Gagetown 17 O..440
Gaines 20 M...260
Galesburg 22 H.692
Galien 24 E....460
Garden 7 K.....395
Garth 7 J 212
Gaylord 12 K..1,701
Germfask 5 L..763
Girard 23 J.....315
Gladstone 7 H.4,953
Gladwin 16 K.1,225
Glen Lord 23 E.462
Gobleville 22 G..491
Goodells 19 P..210
Goodhart 8 N...210
Goodrich 20 N..420
Gowan 19 H...325
Grand Blanc
20 N 420
Grand Haven
19 F 7,205

Grand Junction
22 F 420
Grand Ledge
20 K 3,043
Grand Marais
4 L 945
Grand Rapids
20 G 137,634
Grandville 20 G.799
Grant 18 G.....473
Grass Lake
22 L 744
Grayling 13 K.2,450
Greenfield 22 O..525
Greenland 4 D.1,139
Greenville
19 H 4,304
Grindstone City
16 O 485
Grosse Isle 23 O.735
Grossepoint
22 O 2,084
Grosse Point Farms
22 O 1,649
Grosse Point Park
22 O 1,355
Grosse Point Shores
21 P 519

Hamburg 22 M..262
Hamilton 21 G.214
Hamtramck
22 O 48,615
Hancock 2 E 7,527
Hanover 23 K...350
Harbor Beach
17 P 1,927
Harbor Springs
8 O 1,600
Harrietta 15 G.226
Harrison 16 K..399
Harrisville 13 N..400
Hart 17 F....1,590
Hartford P.
23 F 1,361
Hartland 21 M.315
Harvard 19 H..210
Hastings 21 H.5,132
Henrietta 22 L.210
Hermansville
8 G 735
Hersey 17 H..284
Hesperia 18 F..439
Highland Park
22 O 46,499
Highland Station
21 N 367
Hillman 12 M...400
Hillsdale 23 K.5,476
Hilltop 23 E....225
Holland 20 F 12,183
Holly 20 N....1,888
Holt 21 K.....420
Homer 23 J...1,076
Honor 13 F....239
Houghton 3 E 4,466
Howard City
18 H 913
Howell 21 M..2,951
19 K 368

Hubbardston
20 K 368
Hubbell 24 E...1,004
Hudson 24 K..2,464
Humboldt 5 G..315

Imlay City
20 O 1,211
Indian River
8 P 331
Ingalls 9 G.....202
Inkster 22 N....315
Ionia 20 J.....6,935
Iron Mountain
7 F 8,251
Iron River 6 E.4,295
Ironwood 5 A.15,739
Isbpeming
5 G 10,500
Ithaca 18 K...1,929

Jackson 22 L.48,374
Jacobsville 3 E...525
Jasper 24 L....289
Jennings 15 H..504
Jerome 23 K...210
Jones 23 G.....315
Jonesville 23 K.1,274

Kalamazoo
22 G 48,487
Kalkaska 13 J..866
Kawkawlin
17 M 315
Kearsarge 2 E..420
Kent City 19 G.428
Kilmanaugh 17 N 210
Kinde 16 O.....420
Kingsley 14 G..350
Kingston 18 O..321

Lacota 22 F....210
Laingsburg 20 L.693
Lake Ann 14 F 67
Lake City 15 J..582
Lake Linden
2 E.....2,182
Lake Odessa
20 J.....1,246
Lakeview 18 H.886
L'Anse 4 E....1,013
Lansing 21 K.57,327
Lapeer 19 N...4,723
Laurium 2 E..6,696
Lawrence 22 F..664
Lawton 23 G..1,073
Leland 12 G....357
Lenox 20 P.....630
Leonard 20 O...264
Leonidus 23 H..261
LeRoy 16 H....642
Leslie 22 K....1,089
Lewiston 13 L..876
Lexington 18 F.378
Lilley 17 G....220
Lincoln 13 M..178
Linden 20 M....579
Linwood 17 M...210
Lisbon 20 G.....60
Litchfield 23 G..716
Lowell 20 H..1,730
Ludington 16 E 8,810
Lum 19 O.....210
Luther 16 G...396
Lyons 20 J....574

McBain 15 H...547
McBrides 18 J..220
McMillan 5 M...846
Mackinac Island
7 P.....493
Mackinaw City
7 O.....679
Mancelona 13 J.1,214
Manchester
23 L.....1,024
Manistee 15 F.9,694
Manistique 7 L.6,380
Mansfield 6 F...234
Manton 14 H...793
Maple Rapids
19 J.....466
Marcellus 23 G..966
Marine City
21 Q.....3,731
Marion 16 J....708
Marlborough
16 G.....58
Marlette 18 O..969
Marquette
5 H.....12,718
Marshall 22 J.4,270
Marysville 20 P 941
Mason 21 K...1,879
Masonville 7 J..210
Mass 4 D.....315
Matchwood 5 C..409
Mattawan 20 J..262
Maxton 6 R.....210
Maybee 23 N...290
Mayville 18 N..652
Mears 17 E.....262
Mecosta 17 H..297
Melvin 19 P....169
Memphis 20 P...452
Mendon 23 H...625
Menominee
10 J.....8,907
Merrill 18 K...636
Mesick 15 G....318
Metamora 20 N..271
Metropolitan 7 G.420
Michigamme 5 F.950
Middleton 19 K.420
Middleville 21 H 833
Midland 17 L..5,483
Mikado 14 N...95
Milan 23 M....1,557
Milford 21 M..1,088
Millbrook 18 J..262
Millburg 23 F....210
Mill Creek 19 G..236
Millersburg 9 Q.243
Millington 18 N.689
Minden City
17 P.....283
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6 E.....384
Mohawk 2 E...735
Monroe 24 N..11,573
Montague 18 F.845
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24 J.....354
Montrose 19 M..522
Morenci 24 L...1,697
Morley 18 H....336
Morrice 20 L...372
Mt. Clemens
21 P.....9,488
Mt. Morris
19 M.....1,174
Mt. Pleasant
17 K.....4,819
Muir 20 J.....363
Mulliken 21 J...290
Munger 18 N...210
Munising 5 J..5,037
Munising Junction 5 J.....315
Munith 22 L....315
Muskegon
19 F.....36,570
Muskegon Heights
19 F.....9,514

Nadeau 8 G...2,230
Nahma 7 J....1,393
Napoleon 23 L..420
Nashville 21 J.1,376
Negaunee 5 G.7,419
Newaygo 18 G.1,160
New Baltimore
21 P.....974
Newberry 5 N.2,172
New Boston
23 N.....315
New Buffalo
24 D.....496
New Haven
20 P.....535
New Lothrop
19 M.....336
Newport 23 N..315
New Troy 24 E..257
Niles 24 F.....7,311
North Adams
23 K.....414
North Branch
19 O.....645
North Muskegon
19 F.....630
Northport 12 G..507
Northstar 19 L..367
Northville
22 O.....1,738
Norway 7 G....4,533
Novi 21 N.....210

Oakgrove 21 M...210
Oakley 19 L....201
Oakwood 22 O.1,990
Olivet 22 J.....500
Omer 16 M.....266
Onaway 9 Q...2,789
Onekama 15 F..252
Onondaga 22 K..367
Onota 5 J.....321
Onsted 23 L....323
Ontonagon 4 C.1,406
Orion 20 O.....929
Ortonville 21 N..445
Oscoda 15 N....864
Osseo 24 K.....315
Otisville 19 N...364
Otsego 21 G...3,168
Ottawa Lake
24 M.....210
Otter Lake
19 N.....325
Ovid 19 L.....1,067
Owendale 17 N...274
Owosso 20 L..12,575
Oxford 20 N...1,668

Palmer 5 G.....839
Parma 22 K.....564
Paw Paw 22 G.1,556
Peck 21 P.....341
Pellston 8 O....915
Penn 23 G.....210
Pentwater 17 E.956
Pequaming 4 E.630
Perkins 7 H....262
Perrington 19 K.419
Perry 20 L.....734
Petersburg 24 M.514
Petoskey 9 O.5,064
Pewamo 20 J...316
Pickford 6 P....420
Pierson 164
Pigeon 17 N....780
Pinckney 21 M..384
Pinconning 16 M.769
Pine Run 19 N...210
Pittsford 24 K..420
Plainwell 22 G.2,049
Plymouth 22 N.2,857
Pokagon 23 F...262
Pompei 19 K....315
Pontiac 21 N.34,273
Port Austin
16 O.....410
Port Hope 16 P.353
Port Huron
20 P.....25,944
Portland 20 J..1,899
Port Sanilac
18 P.....135
Posen 11 M....190
Potterville 21 K.330
Powers 8 G....249
Prescott 15 M...210
Pulaski 23 K...210

Quincy 23 J...1,251
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Raber 6 Q.....690

Ramsay 5 A....315
Rapid River
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Ravenna 19 G..281
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Redford 22 O.1,389
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Reeley 17 H....210
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16 H.....1,803
Reese 18 N.....459
Remus 17 G.....292
Republic 5 F..2,230
Richland 22 H..283
Richmond 20 P 1,303
Riverdale 18 J..257
River Rouge
22 O.....9,822
Rochester 21 O.2,549
Rockford 19 H.1,143

Rockland 4 C.1,417
Rogers 8 R...2,109
Romeo 20 O..2,102
Romulus 22 N....315
Roscommon
14 K.....357
Rose City 14 L..331
Roebush 17 K..210
Roseville 21 O..525
Royal Oak
21 O.....6,007

Saginaw
18 M.....61,903
Sagola 6 F.....262
Saint Charles
18 L.....1,469
St. Clair 20 Q.3,204
St. Clair Heights
22 O.....1,252
St. Ignace 7 O.1,852
St. Johns 20 K.3,925
St. Joseph
23 E.....7,251
St. Louis 18 K.3,036
Saline 27 M....830
Sand Lake
19 H.....366
Sandusky 18 P.1,228
Saranac 20 J...750
Saugatuck 21 F.526
Sault Ste. Marie
5 P.....12,096
Schoolcraft
23 G.....731
Scotts 22 H.....315
Scottville 16 F.1,045
Sebewaing
17 N.....1,446
Shaftsburg 20 L.210
Shelby 17 L...1,288
Shepherd 18 K..823
Shephardsville
20 K.....210
Sherman 14 G..108
Sheridan 19 H...489
Sherwood 23 H..250
Sibleys 22 O....505
Sidnaw 5 D....315
Sixflakes 18 H..251
Smiths Creek
20 P.....262
Smyrna 19 J....214
South Boardman
14 H.....521
South Frankfort
14 F.....681
South Haven
22 F.....3,829
South Lyon
22 M.....615
South Range
3 E.....1,435
South Rockwood
23 O.....210
Sparta 19 G...1,502
Spaulding 8 H...315
Spring Arbor
23 K.....315
Spring Lake
19 F.....978
Springport 22 K.535
Stambaugh
6 E.....2,263
Standish 16 M..795
Stanton 19 J...862
Stanwood 17 H 273
Stephenson 9 G.550
Sterling 16 L...315
Stevensville
23 E.....206
Stockbridge
22 L.....749
Stronach 15 F...367
Sturgis 24 H.5,995
Sumner 18 J....315
Sunfield 21 J...456
Suttons Bay
12 G.....392

Tawas City
15 N.....1,018
Tecumseh
23 M.....2,432
Tekonsha 23 J 569
Temperance
24 N.....315
Temple 16 J...420
Thomas 20 N...315
Thomaston 5 A.210
Thompson 7 K..644
Thompsonville
14 G.....410
Three Oaks
24 E.....1,362
Three Rivers
23 G.....5,209
Tower 9 P.....545
Traverse City
13 H.....10,925
Trenton 23 O..1,682
Trout Creek 5 D.315
Troutlake 5 N..552
Trufant 18 H..420
Turner 15 M....236
Tuscola 18 M...615
Tustin 16 H....281
Twining 16 M...221
Tyre 17 O.....262

Ubly 17 O.....455
Union City
23 J.....1,268
Unionville 17 N.488
Utica 21 O.....588

Vandalia 23 G..331
Vanderbilt 12 K.394
Van's Harbor
7 K.....210
Vassar 18 N..1,453
Vermontville
21 J.....585
Vernon 20 L...417
Vestaburg 18 J.420
Vicksburg
23 G.....1,712
Vriesland 20 F..210
Vulcan 7 G...1,260
Wacousta 20 K.262
Wakefield 5 B.4,151
Waldron 24 K..457
Wales 20 P.....210
Walkerville
17 F.....252
Wallace 9 G....315
Waltz 23 N....420
Warren 21 O....326
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20 O.....262
Washington
Heights 22J 1,245
Waterford 21 N.315
Waters 13 K....210
Watersmeet 6 C.292
Watervliet
22 F.....1,073
Watrousville
18 N.....210
Waucedah 7 G..828
Wayland 21 G..853
Wayne 22 N..1,899
Webberville 21 L.465
Weidman 17 J..472
West Branch
15 L.....1,105
Weston 24 L....262
Westphalia 20 J.325
Wetzell 13 J....220
Wheeler 18 K...210
White Cloud
18 G.....618
Whitehall 18 F.1,230
White Pigeon
24 H.....887
White Rock
17 P.....210
Whitmore Lake
22 M.....367
Whittemore
15 M.....232
Williamston
21 L.....1,060
Wilson 8 H.....210
Winn 18 J.....315
Winona 3 D....420
Wixom 21 D...210
Wolverine 11 H.413
Woodland 21 J..356
Wyandotte
22 O.....13,851

Yale 19 P.....1,223
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Zeeland 20 F..2,275
Zilwaukee
18 M.....1,050

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Ada 1 E.....1,411
Adams 5 L.....609
Adrian 2 L....1,087
Afton 5 J.....183
Aitkin 4 F....1,490
Akeley 3 E....855
Alberta 1 H...109
Albany 3 H....824
Albert Lea 4 L.8,056
Albertville 4 I..222
Alborn 5 F.....175
Alden 4 L.....530
Alexandria
2 H.....3,388
Alma City 4 K..300
Altura 6 K....189
Alvarado 1 C..361
Alpha 3 L.....261
Amboy 3 L.....527
Annandale 3 I..644
Anoka 4 I.....4,287
Appleton 2 I..1,579
Arago 2 E.....163
Arco 1 K.....231
Argyle 1 C....956
Arlington 3 J...776
Ashby 2 G.....388
Askov 5 G....242
Atwater 3 I....735
Audubon 2 F...314
Aurora 5 E...2,809
Austin 5 L...10,118
Avoca 2 L.....270
Avon 3 H.....709
Axel 2 O.....10

Backus 3 F.....297
Badger 2 B.....394
Bagley 2 E.....814
Baker 1 F.....55
Balaton 2 K....664
Balsam 4 F....26
Banning 5 G....44
Barnesville
1 F.....1,564
Barnum 5 G....242
Barrett 2 H....358
Barry 1 H.....107
Battle Lake
2 G.....628
Baudette 3 B...960
Beardsley 1 H...507
Bear River
5 I.....26
Beaulieu 2 E....1
Beaver 6 K....183
Beaver Bay 6 E.153
Beaver Creek
1 L.....217
Becida 3 E.....16
Becker 4 I.....210
Belgrade 2 I...487
Belle Plaine
4 J.....1,251
Belle Prairie
3 G.....22
Bellingham 1 I.405
Beltrami 1 D...219
Belview 2 J....381
Bemidji 3 E...7,086
Bena 3 E.....205
Benedict 3 E....34
Bennettsville
4 G.....16
Benson 2 I....2,111
Benton 4 J.....46
Benwood 2 B.....11
Bertha 2 G.....444
Berlin 4 L.....17
Bernadotte 3 K..11
Beroun 5 H.....78
Bethel 4 I.....265
Bigelow 2 L....223
Big Falls 4 C..365
Big Fork 4 D...160
Big Lake 4 I...361
Big Woods 1 C...26
Bingham Lake
2 L.....273
Bird Island
3 J.....976
Biscay 3 J.....90
Biwabik 5 E..2,024
Bixby 4 L.....130
Blackduck 3 D..788
Blackhoof 5 G...16
Blakeley 4 J....186
Bluffton 2 G....220
Blooming Prairie
4 L.....1,012
Blue Earth 3 L.2,568
Buffalo Lake
3 J.....468
Bovey 4 D....1,324
Bowlus 3 H....247
Boyd 2 J.....549
Braham 4 H....511
Brandon 2 H....292
Brainerd 3 G..9,591
Bratsberg 6 L....52
Breckenridge
1 G.....2,401
Brewster 2 L...405
Bricelyn 4 L...564
Bronson 1 B...181
Brooklyn Center
4 I.....788
Brook Park
4 H.....167
Brookston 5 F...135
Brooten 2 I....649
Browerville 3 G.681
Brownsdale 5 L.271
Brownsville 6 L.338
Browntown 3J 540
Browns Valley
1 H.....1,073
Bruno 5 G.....217
Brunswick 4 H...78
Buckman 4 H...227
Buena Vista 3 D.52
Buffalo 4 I....1,438
Buffalo Lake
3 J.....468
Buhl 5 E.....2,007
Burr 1 J.....25
Burtrum 3 H....212
Butler 2 F.....16
Butterfield 3 L..404
Bygland 1 D....26
Byron 5 K.....302

Caledonia 6 L..1,570
Callaway 2 F...325
Calumet 4 E...445
Cambria 3 K....11
Cambridge
4 H.....1,080
Campbell 1 G...424
Canby 1 J....1,754
Cannon Falls
5 K.....1,315
Canton 6 L....365
Carlisle 1 G.....21
Carlos 2 H.....208
Carlton 5 F....700
Carver 4 J....504
Cass Lake 3 E.2,109
Castle Rock 4 J..31
Cedar 4 I.....21
Cedar Lake 4 G..26
Center City 5 I.285
Central 3 G.....26
Centerville 4 I 209
Ceylon 3 L....543
Champlin 4 I...644
Chandler 2 L...272
Chanhassen 4J 129
Chaska 4 J....1,966
Chatfield 5 L..1,382
Chester 5 L.....18
Chisago City ...422
Chisholm 5 E.9,039
Chokio 1 H.....420
Clara City 2 J..750
Claremont 5 K..334
Clarissa 3 G....421
Clarkfield 2 J...724
Clarks Grove
4 L.....39
Clearbrook 2D 310
Clear Lake 4 I. 275
Clearwater 2 D.331
Clements 5 K..196
Clementson 3 B..26
Cleveland 4 K...269
Clifford 2 F....26
Clifton 6 F....420
Climax 1 D.....274
Clinton 1 I....512
Clitherall 2 G...178
Clontarf 2 I....223
Cloquet 5 F...5,127
Cobden 3 K.....108
Cohasset 4 E..420
Cokato 3 I....1,014
Cold Spring 3 I 705
Coleraine 4 E..1,300
Collegeville 3 H.105
Cologne 4 J....383
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Heights 4I 2,963
Comfrey 3 K....533
Comstock 1 F...183
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Coon Creek 4 I..27
Corcoran 4 I....162
Cormorant 1 F...84
Correll 1 I....176
Cort 4 E.....26
Cosmos 3 J....26
Costin 231
Cottonwood 2 J..813
Courtland 3 K...224
Cove 4 G.....27
Cromwell 5 F...164
Crookston 1 D 6,825
Crosby 4 F...3,500
Crow Wing 1 D..53
Crystal 4 J....814
Currie 2 K.....405
Cushing 3 G....46

Cutler 4 G.....37
Cuyuna 4 G.....417
Cyphers 3 F.....16
Cyrus 2 H.....312

Dakota 6 L.....175
Dalton 2 G.....200
Danube 2 J.....300
Danvers 2 I.....253
Darfur 3 K.....112
Darwin 3 I.....132
Dassel 3 I.....804
Davis 2 F.....16
Dawson 1 J.....1,511
Dayton 4 I.....299
Deephaven
4 J 238
Deer Creek 2 G.381
Deer River 4 E.1,044
Deerwood 4 G...532
De Graff 2 I.....246
Delano 4 I.....924
Delavan 4 L.....318
Delhi 2 J.....194
Dellwood 5 I.....87
Dennison 5 K..218
Dent 2 F.....221
Detroit 2 F..3,426
Dexter 5 L.....298
Dilworth 1 F..882
Dodge Center
5 K 921
Donaldson 1 B 167
Donnelly 1 H...354
Dora Lake 3 D..136
Doran I G.....98
Dorset 3 F.....43
Douglas 5 K.....53
Dover 5 L.....266
Dresbach 6 L...176
Dudley 2 K.....26
Duluth 5 F...98,917
Dumas 4 E.....53
Dumont 1 H....210
Dundas 4 K.....373
Dundee 2 L.....215
Dunnell 3 L.....247
Duxby 1 B.....21

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Eagle Lake 4 K.231
East Grand Forks
1 D 2,490
Easton 4 L.....326
East Union 4 J..32
Eastwood 4 G....26
Ebro 2 E.....26
Echo 2 J.....482
Echols 3 L.....500
Eden Prairie
4 J 79
Eden Valley 3 I.665
Edgerton 1 L....657
Edina 4 I....1,833
Eggleston 5 J....22
Elba 5 K.....172
Elbow Lake
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Eldred 1 D.....42
Elgin 5 K.....501
Elizabeth 1 G...204
Elka 4 J.....22
Elk River 4 I...983
Elkton 5 L....102
Ellendale 4 K.367
Ellis 3 F.....26
Ellsworth 2 L...667
Elmdale 3 H....30
Elmer 5 E.....16
Elmore 3 L.....904
Ely 6 D.....4,902
Elysian 4 K....354
Embarrass 5 D..80
Emmons 4 L..297
Empire City 5 J..21
Englund 1 C....26
Enok 1 B.....16
Erhard 1 G.....43
Ericsburg 4 C....16
Erskine 2 D....457
Essig 3 K.....25
Euclid 1 D.....134
Evan 3 K.....123
Evansville 2 G..427
Eveleth 5 E...7,205
Evergreen 4 D....16
Excelsior 4 J..799
Eyota 5 L.....403

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Fairfax 3 J...1,066
Fairmont 3 L..4,630
Faith 1 E.....26
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Faribault
4 K 11,089
Farley 3 D.....43
Farmington
4 J 1,449
Farris 3 E.....84
Farwell 2 H....140

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Felton 1 E....184
Fergus Falls
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Fertile 1 D....800
Finlayson 5 G...293
Firman 3 D.....21
Fisher 1 D....305
Fleming Lake
4 F 52
Flensburg 3 G 210
Fletcher 2 E....19
Floodwood 5 F..277
Florence 1 K....29
Foley 4 H.....837
Forada 2 H.....92
Forest City 3 I..168
Forest Lake 5 I.800
Foreston 4 H...328
Fort Ripley 3 G.361
Fort Snelling
4 J 1,350
Fosston 2 D...1,014
Fossum 1 E.....37
Fountain 5 L...346
Fowlds 2 D.....39
Fox 2 B.....16
Foxhome 1 G....266
Fox Lake 3 L....81
Foy 3 D.....16
Franconio 5 I...16
Franklin 3 J...510
Frazee 2 F....1,277
Freeborn 4 L....118
Freeburg 6 L....52
Freeland 1 J....26
Freeport 3 H...525
Friesland 5 G...37
Frontenac 5 K..315
Frontier 3 B....16
Frost 4 L.....252
Fulda 2 L.....893
Funkley 3 D.....56

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Garfield 2 H...176
Garrison 4 G...339
Garvin 2 K.....112
Gary 1 E.....333
Gaylord 3 J....783
Gemmell 3 D....16
Geneva 4 L.....207
Genola 3 H....156
Georgetown
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Germantown 2 C.37
Gibbon 3 J.....583
Gilman 4 H.....105
Glen 4 G.....16
Ghent 2 J.....316
Gibbon 3 J....583
Gilbert 3 G....3,510
Glencoe 3 J...1,747
Glenville 4 L...379
Glenwood 2 H.2,187
Glyndon 1 F...882
Golden Valley
4 I 830
Gonvick 2 D....276
Goodhue 5 K....398
Goodland 4 E...110
Goodridge 2 C.231
Good Thunder
3 L 464
Graceville 1 H.1,022
Granada 3 L....387
Grand Falls 4 C..16
Grand Marais
6 B 443
Grand Meadow
5 L 579
Grand Portage
6 A 16
Grand Rapids
4 E 2,914
Granger 5 L....115
Granite Falls
2 J 1,611
Grasston 4 H....239
Greenbush 1 B...310
Green Isle 4 J...262
Greenwald 3 H 153
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Hadley 2 L.....147
Hallock 1 B..1,012
Halloway 2 I...289
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Hammond 5 K...226
Hampton 5 J..246
Hancock 2 I.....763
Hanley Falls 2 J 326
Hanover 4 I...199
Hanska 3 K.....412
Harding 5 C.....16
Hardwick 1 L...217
Harmony 5 L....718
Harris 5 H.....672
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Hartland 4 L....229
Hastings 5 J...4,571
Hasty 4 I.....18
Hatfield 1 K....99
Haug 1 B.....11
Havana 4 K.....26
Hawick 3 I.....70
Hawley 1 F.....939
Hay Creek 5 K...53
Hayfield 5 L....799
Hayward 4 L....73
Hazel 1 C.....11
Hazel Run 2 J..145
Hazelwood 4 K...40
Hector 3 J.....830
Heiberg 1 E.....53
Heidelburg 4 K 73
Helena 4 J.....16
Henderson 4 K..766
Hendricks 1 J...731
Hendrum 1 E....354
Henning 2 G....755
Hereford 1 H....40
Herman 1 H.....630
Heron Lake 2 L.922
Hewitt 2 G.....399
Hibbing 5 E 15,089
High Forest 5 L.127
Highland 6 E....21
Highland 6 L....11
Hill City 4 F....928
Hillman 4 G....35
Hillman 4 H.....11
Hills 1 L.....418
Hinckley 5 H...673
Hines 3 D.....16
Hitterdal 1 F...204
Hoffman 2 H....475
Hokah 6 L.....407
Holding 3 H....507
Holland 1 K....318
Holloway 2 I...289
Holman 4 E.....88
Holmes City 2 H.100
Holt 1 C.....232
Holyoke 5 G....101
Homedahl 4 L....42
Homer 6 K.....101
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Houston 6 L....778
Hovland 6 B....53
Howard Lake
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Hubert 3 G.....16
Hugo 4 I.....246
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Huntley 3 L....105
Huss 1 B.....11
Hutchison 3 J..3,379

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Iona 2 L.....365
Ironhub 4 F.....11
Iron Junction
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Ironton 3 F..1,165
Isanti 4 I.....411
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Isle 4 G.....328
Ivanhoe 1 K.....655

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Janesville 4 K.1,261
Jasper 1 L.....968
Jeffers 2 K.....393
Jenkins 3 F....125
Johnson 1 H..100
Jonstad 2 C.....6
Jordan 4 J.....1,106
Joy 2 G.....11
Judson 3 K.....26

Kalavala 5 F....11
Kandiyohi 3 I 184
Karlstad 1 B...286
Kasota 4 K.....686
Kasson 5 L....1,150
Keewatin 4D 1,879
Kelley Lake 5 E..16
Kellogg 5 K.....370
Kelsey 5 E.....195
Kennedy 1 B..311
Kelliher 3 D....514
Kanaranzi 1 L....90
Kensington 2 H.252
Kent 1 G.....150
Kenyon 5 K...1,362
Kerkhoven 2 I...568
Kerrick 5 G.....28
Keywest 1 D....13
Kiester 4 L....257
Kilkenny 4 K...218
Kimball 3 I....370
Kimball Prairie
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Kimberly 4 F...258
Kinbrae 2 L....121
Kinney 5 D..1,200
Kitzville 5 E..480
Knife River 6 F.540
Kragnes 1 E.....43

Lawndale 1 F....22
Ledoux 3 H.....11
Lengby 2 E....170
Lenora 6 L.....75
Leo 1 B.....26
Leonard 2 D....78
Leonidas 5 D..467
Le Roy 5 L....707
Lester Prairie
3 J 434
Le Sueur 4 K 1,795
Lesueur Center
4 K 863
Lewiston 6 L...758
Lewisville 3 L...229
Libby 4 F.....83
Limecreek 2 L...26
Lincoln 3 G.....62
Lindsay 2 D.....16
Lindstrom 5 I...523
Lismore 2 L....350
Litchfield 3 I 2,790
Little Falls
3 H 5,500
Little Fork Station
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Littlefork 4 C...397
Little Sauk 2 H..43
Lockhart 1 E....16
Logan 2 K.....16
Loman 4 C.....16
London 4 L....46
Long Lake 4 I 148
Long Prairie
3 H 1,346
Longville 3 F....16
Lonsdale 4 K..459
Lacqui Parle 2 J 162
La Crescent 6 L.367
Lafayette 3 K 309
Laird 5 L.....11
Lake Benton
1 K 944
Lake City 5 K.2,846
Lake Crystal
3 K 1,204
Lake Elizabeth
3 I 13
Lakefield 2 L..1,346
Lake Fremont
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Lake Henry
3 H 197
Lake Itasca 2 E..78
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Tula 5 M.....178
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Tutwiler 6 G...1,010
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Vernal 21 P....262
Verona 5 P.....500
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Walnut 2 N....150
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Waveland 25 M..431
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Weathersby
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Webb 6 H.....553
Weir 10 M.....377
Wells 10 L.....278
Wesson 18 G....885
West 10 K.....236
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Wheeler 3 P....222
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Allenville 8 J..270
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Altenburg 7 K...313
Alton 9 H.....484
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Ava 8 F.....845
Avalon 3 D.....466
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Belle 6 G.....437
Belton 4 B.....899
Benton 8 K....312
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Bethany 1 C...2,080
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Bevier 2 F....1,868
Bigelow 1 A...161
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Birdpoint 8 L....420
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Bismarck 7 I....949
Blackburn 4 D...333
Blackwater 4 E..478
Blairstown 5 C..280
Bland 6 G.....470
Blodgett 8 K....392
Bloomfield 9 J.1,094
Blue Ridge 1 C 50
Blue Springs 4 C.551
Blythedale 1 C..294
Bogard 3 D....881
Bois D'Arc 8 D..210
Bolckow 2 B....334
Bolivar 7 D....1,980
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Bosworth 3 D...672
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Brasher 6 L ...187
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Bridgeton 4 I 121
Brimson 1 D...171
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Browning 2 E...694
Brownington 6 D 333
Brownwood 8 J..210
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Bucklin 2 E....863
Buckner 4 C....439
Buffalo 7 E....915
Bunceton 4 E...860
Bunker 7 H....1,088
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Burgess 6 L....364
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Cainesville 1 D 1,051
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Canalou 9 K...477
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Cardwell 6 K..1,043
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Carrollton 3 D 3,218
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Caruthersville
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Cassvillee 9 C..1,002
Cedar City 5 F..208
Cedar Gap 8 F 148
Center 3 G.....575
Centertown 5 F..243
Centerview 5 C..268
Centerville 7 H..210
Centralia 4 F..2,071
Chaffee 8 K..3,035
Chamois 5 G....700
Charleston 8 K.3,410
Chilhowee 5 C...469
Chillicothe
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Chitwood 8 H..1,050
Chula 2 D.....444
Clarence 2 F...1,400
Clark 3 F.....315
Clarksburg 5 E...441
Clarksdale 2 B..375
Clarksville 3 H..729
Clarkton 6 L 9 J.689
Claryville 7 J...99
Clayton 5 I...3,028
Clearmont 1 B...282
Cleveland 5 C..169
Clever 8 D.....347
Cliftonhill 3 E..420
Clinton 5 D....5,098
Clyde 1 B.....213
Coffey 2 C.....409
Cole Camp 5 E..889
College Mound
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Collins 6 D.....265
Columbia
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Commerce 8 K..593
Conception Junction 1 B.....518
Concordia 4 D...962
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Conran 9 K....79
Conway 7 E.....546
Cooter 6 L.....540
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Dalton 3 E.....398
Danville 4 H ...76
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Dawn 3 D.....367
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Deerfield 7 C...238
Dekalb 3 B.....401
Denton 6 L....124
Denver 1 C.....310
Des Arc 8 I....167
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Dexter 9 J.....2,635
Diamond 8 K....420
Diehlstadt 8 K 196
Dixon 6 F.....810
Doerun 7 I....1,050
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Edna 1,209
Eldon 5 F.....2,636
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Eldridge 7 E....210
Ellington 8 H...452
Elmer 2 F.....349
Elmo 1 A.....309
Elsberry 4 I...1,255
Elvins 7 I....2,418
Eminence 8 H 325
Eolia 4 H.....483
Essex 9 J.....589
Ethel 2 E.....329
Eugene 5 F....184
Eureka 5 I.....525
Everton 8 D....463
Ewing 2 G.....384
Excelsior Springs
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Exeter 9 C 399

Fairfax 1 A.....704
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Fair Haven 7 C.82
Fair Play 7 D...486
Fairview 9 C...373
Farber 3 G.....363
Farley 3 B.....98
Farmington 7 I 2,685
Fayette 4 E..2,331
Fayettville 4 D..202
Federal 7 I....771
Fenton 5 I.....146
Ferguson 5 J..1,874
Festus 6 I...3,348
Fillmore 2 B....272
Fisk 9 J.....466
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Florissant 4 I...765
Foley 4 I.....237
Ford City 2 C...135
Fordland 8 E....248
Forest City 2 A.593
Forest Park ...432
Fornfelt 8 K 1,319
Fortuna 5 E....203
Fortesque 1 A 153
Forsyth 9 E...200
Foster 6 B.....344
Frankford 3 H..653
Franklin 4 E...314
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Freeburg 6 G....292
Freeman 5 B....299
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Gallatin 2 C...1,747
Galloway 8 D...262
Galt 2 D.....587
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Gentry 1 C.....217
Gerald 5 H....246
Gerster 6 D....118
Gibbs 2 F.....217
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Gideon 9 J....1,197
Gifford 2 F 53
Gilliam 4 E.....404
Gilman City 1 D.618
Glasgow 4 E 1,351
Glenallen 8 J..148
Glendale 5 I...749
Glenwood 1 F...290
Golden City 8 C.889
Goodman 9 C..321
Gordonville
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Gower 3 B....418
Graham 1 B.....317
Grain Valley
4 B 354
Granby 9 C....1,736
Grandin 9 I....2,100
Grandview
4 C 410
Granger 1 G...189
Graniteville 7 I..888
Grant City 1 C 1,305
Grain Valley ...254
Gray Summit 5 I 210
Greencastle 1 E 487
Green City 1 E..905
Greenfield 6 C 1,440
Greenridge 5 D..382
Greenton 1 F....289
Greenville 8 I...614
Greenwood 4 C...243
Guilford 1 B....273
Gum Gum City 5 C..89

Hale 3 D.....690
Hallsville 4 F.225
Hamilton 2 C..1,689
Hannibal
3 H 19,306
Hardin 3 D.....847
Harris 1 D.....370
Harrisburg 4 F.168
Harrisonville
5 C 2,073
Hartsburg 4 F..211
Hartville 8 F....521
Harviell 9 I...170
Harwood 6 C....215
Hatfield 1 C.....210
Hawk Point 4 H.256
Hayti 6 L.....1,507
Hematite 6 I...315
Henderson Mound
9 K 67
Henley 5 F....127
Henrietta 3 C..630
Hermann 5 H.1,701
Hermitage 6 D..315
Hibbard 1,243
Higbee 3 F..1,400
Higginsville
4 D 2,724
High Hill 4 H..253
Hillsboro 6 I....205
Hogan 7 I.....210
Holcomb 6 K..358
Holden 5 C....2,011
Holland 6 L...530
Holliday 3 F....260
Hollister 309
Hollywood 6 K.176
Holstein 5 H....236
Holt 3 C.....398
Hopkins 1 B....918
Hornersville
6 K 647
Hough 9 K.....210
Houston 8 G....772
Houstonia 4 D..407
Humansville 7 D 947
Hume 6 B.....542
Humphreys 2 D..359
Hunnewell 3 G..348
Huntsdale 4 F.101
Huntsville 8 F 2,126
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Iantha 7 B.....216
Iberia 6 F.....487
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Ionia 5 D.....132
Irondale 7 I....455
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Jackson 7 K...2,114
Jacksonville 3 F.275
Jameson 2 C...329
Jamesport 2 D..884
Jamestown 264
Jasper 8 C.....766
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5 F 14,490
Jerico 7 C.....262
Johnstown 6 C..59
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Kearney 3 C....625
Kelso 8 K.....228
Kennett 6 K...3,622
Keytesville 3 E.872
Kidder 2 C.....335
Kimmswick
5 I 141
King City 2 B.1,150
Kingston 3 C..371
Kingsville 5 C..214
Kirksville
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Kirkwood 5 I..4,422
Knoblick 7 I....210
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Knox City 2 G..400
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Laclede 2 E....649
Laddonia 4 G...580
Lagrange 2 G.1,114
Lamar 7 C....2,225
Lambert 8 K....43
Lamonte 4 D..595
Lancaster 1 F...859
Lanlata 2 F....1463
Laredo 2 D.....728
Larussell 173
Lathron 3 C...1,100
LaTour 5 D.....82
Lawson 3 C.....545
Leadwood 6 I....262
Lebanon 7 F...2848
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Leeton 5 D ...463
Leonard 2 G ..231
Leslie 5 H 162
Levasy 3 C....146
Lewistown 2 G..483
Lexington 4 C.4,695
Liberal 7 B....1,169
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Licking 7 G....411
Liege 4 H.....116
Lilbourn 5 L 9 K 986

Lincoln 5 D....345
Lingo 2 E.....315
Linn 5 G.....441
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Linneus 2 E...814
Lithium 6 J....94
Livonia 1 E...248
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Lohmann 5 F..120
Lonejack 4 C....116
Longtown 7 K 162
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Lowry City 6 D.509
Lucerne 1 E....316
Ludlow 3 D....210
Lupus 5 F.....148
Luray 1 G.....164
Lutesville 8 J...585
McBaine 4 F..212
McFall 2 C....447
McKittrick 4 H.111
Macon 2 F.....3,549
Madison 3 F....646
Maitland 1 B....716
Malden 5 L 9 J 2,098
Malta Bend 4 D.442
Manley 6 K.....80
Mansfield 8 F....757
Maplewood
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Marceline 3 E.3,760
Marionville
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Marquand 7 J..352
Marshall 4 E..5,200
Marshfield 8 E.1,371
Marston 5 L 9 K 438
Marthasville 5 H420
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Maryville 1 B.4711
Matthews 9 K....378
Maysville 2 C..1,057
Mayview 4 C....406
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Meadville 2 E...616
Melbourne 1 C.159
Memphis 1 F..1,941
Mendon 3 E....387
Mendota 3 E....840
Menfro 7 J....107
Mercer 1 D.....442
Merwin 6 C....171
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Metz 6 B.....210
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Middle Grove
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Middletown 4 H.279
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Mine Lamotte
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Missouri City 3 C 292
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Modena 1 D....115
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Monett 9 C....4,206
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Montgomery City
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Monticello 2 G..244
Montrose 6 C....715
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Morehouse 9 K.1,913
Morgan 7 F....213
Morley 8 K....599
Morrison 5 G....336
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Mosby 3 C.....73
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Moselle 5 H....160
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Moundville 7 B..240
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Nelson 4 E.....639
Neosho 9 C....3,968
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Newburg 6 G...1,235
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New Florence
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Old Monroe 4 I..317
Olean 5 F.....169
Olivette 5 I....525
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Oronogo 8 B....981
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Parnell 1 B....473
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Peculiar 5 B....233
Perry 3 G.....838
Perryville 7 J.1,763
Pevely 6 I.....167
Phelps City
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Phenix 8 D.....262
Phillipsburg
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Pickering 1 B...314
Piedmont 8 I..1,086
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Pilot Grove 4 E.753
Pilot Knob 7 I..445
Pineville 9 C..359
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Pleasant Hill
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Purcell 8 B.....603
Purdin 2 E.....355
Purdy 9 C.....442
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Rayville 3 C..157
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Reeds 8 C.....200
Reger 2 E.....525
Renick 3 F....218
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Rich Hill 6 C..2,261
Richland 6 F..955
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Rocheport 4 F...453
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Rothville 3 E....220
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Saint Marys 6 J.722
Saint Peters 4 I.858
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Salisbury 3 E..1,757
Sandy Hook 5 F.97
Sante Fe 3 G..118
Sarcoxie 8 C...1,023
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Schell City 6 C..596
Sedalia 5 D..21,144
Seligman 9 C....254
Senath 6 K....1,054
Seneca 9 B....1,104
Seymour 8 E...751
Shelbina 3 G.1,809
Shelbyville 2 G..690
Sheldon 7 C....544
Sheridan 1 B....418
Shrewsbury 845
Sibley 4 C.....315
Sikeston 9 K..3,613
Silex 4 H.....267
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Slater 4 E....3,797
Sleeper 7 F....129
Sligo 7 H.....510
Smithton 5 D..331
Smithville 3 B 782
Sumner 3 E....394
South Gifford
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South Gorin
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South Greenfield
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Spoonerville 6 K 237
Sprague 6 C...140
Springfield
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Spurgeon 9 B....283
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Stanton 5 H...111
Stark 9 C.....190
Steele 6 L....751
Steelville 6 H...767
Steffenville 2 G..399
Stewartsville 2 B 534
Stockton 7 C....696
Stotesbury 7 C.141
Stotts City 8 C..354
Stoutland 7 F 300
Stoutsville 3 G..247
Stover 5 E.....447
Strafford 8 E....262
Strasburg 5 C.171
Stratmann 5 I..210
Sturgeon 4 F....728
Sullivan 6 H...909
Sumner 3 E ...468
Summersville
8 G 286
Sweet Springs
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Tarkio 1 A...1,870
Thayer 9 H...1,738
Tina 3 D.....364
Tipton 5 E....1,170
Tracy 8 B.....196
Trebar 4 H.....60
Trenton 2 D...6,951
Trimble 3 B...118
Triplett 3 E...337
Troy 4 H.....1,116
Truesdaail 4 H..262
Turney 3 C.....212
Tuscumbia 6 F..256
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Uniondale 2 C.1,315
Union Star 2 B..434
Unionville 1 E.1,765
University 5 I.6,792
Urich 5 C.....538
Utica 2 D.....690

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Valley Park
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Vanburen 8 H...472
Vandalia 3 H.2,158
Vanduser 8 K....326
Verona 9 C.....438
Versailles 5 E.1,651
Vibbard 3 C...124
Victoria 6 I....210
Vienna 6 G.....210

Waco 8 B.....368
Wakenda 3 D...292
Waldron 3 B....210
Walker 6 C.....309
Walnutgrove
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Warrensburg
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Warrenton 4 H..800
Warsaw 6 D....925
Washburn 9 C...219
Washington
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Waverly 4 D....810
Wayland 1 G....355
Waynesville 7 F.293
Weatherby 2 C.220
Weaubleau 6 D..413
Webb City
8 B 7,807
Webster Groves
5 I 9,474
Wellington 4 C.878
Wellston 5 I...7,312
Wellsville 4 G 1,551
Wentworth 9 C.267
Wentzville 4 I..514
Westboro 1 A...311
Westline 5 C...135
Weston 3 B.....991
Westphalia 5 G.234
Westplains
9 G 3,178
Wheatland 6 D..525
Wheaton 9 C..374
Wheeling 2 D...400
Whiteside 4 H 166
Whitesville 2 B.210
Whitewater 8 J.284
Whiting 9 K....242
Williamstown
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Williamsville
8 I 448
Willow Springs
8 G 1,441
Windsor 5 D..2,034
Winfield 4 I...418
Winona 8 H....359
Winston 2 C....339
Wittenberg 7 J.269
Woolridge 4 E.160
Worland 6 C...132
Worth 1 C.....201
Worthington
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Wright City 4 H 402
Wyaconda 1 G..659
Wyatt 9 K.....341

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MONTANA

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Albright 8 K....110
Aldridge 15 K...210
Anaconda 11 F 11,668
Antelope 3 Y..285
Armstead 15 G..210
Augusta 7 H....157
Austin 9 H.....311

Bainville 4 Z....396
Baker 10 Z....1,067
Ballantine 12 Q.315
Bannack 14 F...157
Basin 11 H.....420
Bear Creek 14 O.744
Belfry 14 O....210
Belgrade 12 J...499
Belt 7 K.....967
Benchland 8 M..315
Bigfork 5 D....315
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Thurston 4 K...204
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Wilcox 7 G.....358
Wilsonville 8 F..470
Winnebago 4 K..648
Winnetoon 3 I...208
Winside 4 J....488
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Wisner 4 K....1,210
Wolbach 5 H....589
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Wymore 8 K...2,592
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York 6 J.....5,388
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Belmont 11 K..105
Beowawe 5 K...37

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Charleston 2 O..79
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Cortez 6 K....210

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Deeth 3 O.....105
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Elko 4 N....2,173
Ely 9 P.....2,090
Empire 9 B....367
Eureka 8 M....630

Fallon 8 D...1,753
Fay 13 S.....420
Franktown 9 A.11

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Genoa 10 A.....42
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Golconda 4 H..288
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Goldfield 14 J 1,558
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Good Springs
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Hamilton 9 N..157
Hawthorne
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Hazen 8 D.....52
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Kennedy 6 H...52

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Mina 12 G.....315
Mineral Hill
6 M 26
Mountain City
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Overton 17 P...79

Palisade 5 M...52
Panaca 13 R...420
Paradise Valley
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Sodaville 12 F.105
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Alstead 3 J...672
Alton 3 H...1,221
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Andover 3 J...1,121
Antrim 3 J...1,052
Ashland 3 G.1,325
Atkinson 4 J..413
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Auburn 4 J....652

Barnstead 3 H.873
Barrington
4 H 616
Bartlett 4 G.1,059
Bath 3 G.....838
Bedford 3 J..1,118
Belmont 3 H.1,194
Bennington
3 J 568
Benton 3 G...177
Berlin 3 F..16,104
Bethlehem
3 G 866
Boscamen
3 J 1,260
Bow 3 J.....568
Bradford 3 J..580
Brentwood 4 J 685
Bridgewater
3 G 199
Bristol 3 G..1,428
Brookfield 4 G.186
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Cambridge
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Campton
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Center Harbor
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Canterbury
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Chesterfield
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Chichester
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3 H 9,524
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Colebrook
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Colebrook Academy 3 F.15
Columbia 3 F.601
Concord
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Cornish 3 H..844
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Gilford 3 H...738
Gilsum 3 J....439
Goffstown
3 J 2,391
Gorham 3 F..2,734
Goshen 3 H...283
Grafton 3 G...554
Gilmanton 4 H.814
Grantham 3 H.495
Greenfield 3 J.417
Greenland
4 J 394
Greens 3 F.....5
Greenville
3 J 1,346
Groton 3 G....199

Hampstead
4 J 670
Hampton 4 J 1,251
Hampton Falls
4 J 483
Hancock 3 J..531
Hanover 3 G.1,551
Harrisville
3 J 559
Harts 4 G.....35
Haverhill
3 G 3,406
Hebron 3 G...184
Henniker
3 J 1,344
Holderness
3 G 602
Hill 3 J.....500
Hillsborough
3 J 2,229
Hinsdale 3 J.1,773
Hollis 3 J.....775
Hookset 3 J.1,828
Hopkinton
3 J 1,438
Hubbard 3 F..358
Hudson 3 J..1,954

Jackson 4 G...533
Jaffrey 3 J...2,303
Jefferson
3 F 960

Keene 3 J..11,210
Kensington
4 J 383
Kilkenny 3 F...2
Kingston 4 J..859

Laconia
3 H 10,897
Lancaster
3 F 2,819
Landaff 3 G..510
Langdon 3 H..279
Lebanon
3 G 6,162
Lee 4 H.....475
Lempster 3 H.287
Lincoln 3 G.1,473
Lisbon 3 G..2,288
Litchfield
3 J 213
Littleton 3 G.2,308
Livermore 3 G..98
Londonderry
4 J 1,303
Loudon 3 J....690
Lyman 3 G....310
Lyme 3 G.....891
Lyndeboro 3 J.428

Madbury 4 H..326
Madison 4 G..482
Manchester
3 J 78,384
Marlboro 3 J 1,380
Marlow 3 J...401
Martins 3 F.....4
Mason 3 J.....278
Meredith
3 H 1,680
Middleton 4 H.174
Milan 3 F....730
Milford 3 J.3,783
Millsfield
3 F 45
Milton 4 H..1,428
Monroe 3 G...356
Moultonboro
4 G 758
Mount Vernon
3 J 308

Nashua 3 J.28,379
Nelson 3 J....171
New Boston
3 J 768
Newbury
3 J 362
Newcastle 4 J.728
New Durham
4 H 462
Newfields 4 J..470
New Hampton
3 H 708
Newington
4 J 627
New Ipswich
3 J 869
New London
3 J 701
Newmarket
4 J 3,181
Newport 3 H.4,109
Newton 4 J...872
North Hampton
4 J 677
Northfield
3 J 1,522
Northumberland
3 F 2,567
Northwood
4 J 891
Nottingham
4 J 520

Odell 3 F.....73
Orange 3 G....166
Orford 3 G....661
Ossipee 4 G..1,122

Pembroke
3 J 2,563
Pelham 3 J...974
Peterboro
3 J 2,615
Piermont
3 G 577
Pinkhams
3 F 4
Pittsburg 3 F.887
Pittsfield
3 J 1,914
Plainfield
3 H 853
Plaistow
4 J 1,368
Plymouth
3 G 2,353
Portsmouth
4 J 13,569

Randolph
3 F 67
Raymond
4 J 1,050
Rochester
4 H 9,673
Richmond
3 J 306
Rindge 3 J....643
Rollinsford
4 H 1,701
Roxbury 3 J...56
Rumney 3 G..911
Rye 4 J.....1,196

Salem 4 J...2,318
Salisbury 3 J.390
Sanbornton
3 H 617
Sandown 4 J..280
Sandwich
4 G 1,175
Seabrook 4 J.1,537
Sharon 3 J.....21
Shelburne
3 F 178
Somersworth
4 H 6,688
South Hampton
4 J 230
Springfield
3 H 349
Stark 3 F.....339
Stewartstown
3 F 1,109
Stoddard 3 J..213
Strafford 4 H..764
Stratford 3 F..794
Stratham 4 J.542
Success 3 F....8
Sullivan 3 J..206
Sunapee 3 H..898
Surry 3 J.....200

Sutton 3 J....632
Swanzey 3 J.1,593

Tamworth 4 G 945
Temple 3 J...263
Thompson and Meserve 4
Thornton 3 G.477
Tilton 3 H..2,014
Troy 3 J....1,444
Tuftonboro
4 G 611

Unity 3 H....522
3 H 814

Wakefield
4 G 1,335
Walpole 3 J..2,553
Warner 3 J..1,051
Warren 3 G...600
Washington
3 H 308
Waterville
3 G 95
Weare 3 J...1,173
Webster 3 F....51
Webster 3 J...334
Wentworth
3 G 507
Wentworths
3 F 50
Westmoreland
3 J 615
Whitefield
3 F 1,935
Wilmot 3 J...536
Wilton 3 J..1,546
Winchester
3 J 2,267
Windham 4 J.543
Windsor 3 J....21
Wolfeboro
4 G 2,178
Woodstock
3 G 684

N. JERSEY

Town. Key. Pop.

Absecon 21 L....702
Adamston 14 O..210
Adelphia 12 N...840
Allendale 4 O..1,165
Allenhurst 12 P.343
Alleutown 13 K..634
Alpha 7 F.....2,140
Alpine 4 Q.....350
Andover 4 J...1,036
Andover Junction
4 J 417
Annandale 8 H..525
Ardenia 13 O....210
Arlington 6 O.14,280
Asbury 7 9.....525
Asbury Park
12 P.....12,400
Athenia 5 O.....262
Atlantic City
22 M 50,707
Atlantic Highlands
10 P 1,629
Audubon 17 G.4,740
Avalon 24 J...197
Avon-by-the-Sea
13 P 647

Bakersville 21 L.315
Bargaintown
21 K 1,105
Barnegat 17 N...69
Barrington 17 G
.....1,333
Basking Ridge
7 L 735
Bayhead 14 P...273
Bayonne 7 O..76,754
Beach Haven
19 N 329
Beachwood 18 N
Beachwood 40
Beatyestown 6 H.367
Beesleys Point
22 K 262
Belleville 6 O..15,660
Belmar 13 P...1,987
Belvidere 6 F..1,793
Berlin 17 H...1,050
Bergenfields
5 P 3,667
Bevans 2 H.....840
Beverly 14 H..2,562
Birmingham 15 J.315
Bivalve 23 G....840
Blackwood 17 F.630
Blairstown 4 G.1,747
Bloomfield 6 N.22,019
Bloomingdale
4 M 2,193

Bloomsbury 8 F.650
Bogota 6 P....3,906
Boonton 5 M.5,372
Bordentown
13 J 4,371

Boundbrook 9 L.5,906
Bradley Beach
13 P 2,307
Branchville 2 J.588
Bricksboro 22 G.525
Bridgeton
21 E 14,323

Bridgeport 17 D.735
Brielle 14 P...392
Broadway 7 G...315
Brown Mills 15 L.315
Burlington
14 H 9,049
Butler 4 M....2,886

Caldwell 6 M..3,993
Califon 7 H....513
Camden 15 F.116,309
Cape May
26 H.....2,999

Cape May Point
26 G 121

Carlstadt 5 B..4,472
Carmel 21 F....630
Carteret 4,400
Cedar Grove 5 N.420
Cedarville 22 E.1,365
Chatham 7 M..2,421
Chesilhurst 17 H.287
Chester 6 J...1,446
Chrome 4,000
Clarksboro 17 E.262
Clarksburg 13 L.231
Clayton 18 F..1,905
Clementon 17 G..735
Cliffside Park
5 P.....5,709

Cliffwood 10 N..525
Clifton 5 O...26,470
Clinton 8 H....950
Closter 4 P....1,840
Colliers Mill
14 L.....238

Collingswood
15 F.....8,714
Columbus 14 J..630
Cranbury 11 L.1,538
Cranford 8 N..5,200
Cream Ridge
13 L.....262
Cresskill 5 P...942
Crosswicks 13 K.525

Daretown 19 E..262
Deal Beach 12 P.420
Deans 10 L.....262
Deerfield Street
20 E.....630
Delford 5 P....1,286
Delanco 14 G....735
Demarest 4 P...654
Dennisville
23 H.....945
Denville 5 L....315
Dias Creek 24 H.315
Dorchester 22 G.420
Dover 5 L....9,803
Dumont 4 P...2,537
Dunellen 2 L..3,394

East Atlantic 12
East Millstone
9 L 427
East Newark
7 O 3,057
East Orange
7 N 50,710
East Paterson 5 O
.....2,441
East Rutherford
6 O 5,463
Echo Lake 3 M..420
Edgewater 6 P.3,530
Edgewater Park
14 H 315
Egg Harbor City
20 K 2,622
Elizabeth
7 N 95,783
Ellisdale 13 L...315
Elmer 19 E....1,115
Elwood 19 J....315
Emerson 5 P....973
Englewood
5 P 11,627
Englewood Cliff
4 P 594
English Creek
22 K 315
Englishtown
12 M 641
Essex Falls 6 N.598

Etra 2 L.....262

Fairfield 5 N....261
Fair Haven
11 P 1,295
Fairmount 7 J...210
Fairton 21 E....840
Fairview 6 P..4,882
Fanwood 8 M..724
Farmingdale
13 O 474
Fieldsboro 13 J..530
Finesville 8 E...315
Flanders 5 K....262
Flemington
9 H 2,590
Florham Park
6 M 787
Florence 17 H.1,680
Folsom 19 H....217
Fords 4 K.....367
Forked River
16 O 735
Fort Lee 5 P..5,761
Franklin 3 K.4,075
Franklin Furnace
3 K 1,890
Franklin Park
10 L 367
Franklinville
19 F 315
Freehold 12 N.4,768
Frenchtown
3 F 1,104

Garfield 5 O..19,381
Garwood 8 N.2,084
German Valley
6 J 735
Gladstone 7 K..315
Glassboro 3,000
Glen Gardner
7 G 818
Glen Ridge
7 N 4,620
Glen Rock 5 P.2,181
Glenwood 2 L...420
Gloucester
16 F 12,162
Green Village
7 L 525
Greenwich
21 D 1,365
Griggstown
10 K 315
Guttenburg
6 P 6,726
Hackensack
5 P 17,667
Hackettstown
5 H 2,936
Haddonfield
16 G 5,646
Haddonheights
16 G 2,950
Hainesport 15 G..420
Haledon 5 N...3,435
Haleyville 22 G.315
Hamburg 2 L...735
Hamilton Square
12 K 682
Hammonton
18 J 6,417
Hampton Junction
7 G 916
Hancocks Bridge
20 C 262
Hanover 6 M..5,558
Harmony 7 F....210
Harrington Park
4 P 627
Harrison 1 L..15,721
Harrisonville
18 E 315
Hartford 15 H...210
Harvey Cedars
18 O 65
Hassbrouck
Heights 5 P.2,895
Haworth 4 P....748
Hawthorne 5 O.5,135
Heislerville 23 G.315
Helmetta 11 M..687
Hibernia 4 L..1,445
High Bridge
7 H 1,795
Highland Park
10 M 4,866
Highlands 10 P.1,731
Hightstown
12 L 2,674
Hillsdale 4 P....990
Hoboken 7 P..68,166
Hohokus 4 O....586
Holly Beach
26 J 2,091
Holmdel 11 O...315
Hopatcong 3 K.179
Hope 5 G.....420
Hopewell 10 J.1,339

Imlaystown
13 L 422
Iona 19 F.....315
Irvington
7 N 25,480
Island Heights
15 O 194

Jacobstown 14 K.525
Jamesburg
11 L 2,052
Jersey City
7 P 298,103
Johnsonburg 4 H.262
Juliustown 14 K.262

Keansburg
12 O 1,321
Kearny 7 O...26,724
Kenilworth 8 N.1,312
Kenvil 5 K.....420
Keyport 10 O..4,415
Kirkwood 16 G..420
Kresson 16 G...262

La Fayette 3 J..649
Lake Hopatcong
4 K 525
Lakehurst 14 N..735
Lakewood 14 N.5,149
Lambertville
11 G 4,660
Lamington 8 J...315
Laurel Springs
17 G 911
La Vallette
15 O 117
Lawrence Station
12 K 262
Lawrenceville
11 J 277
Layton 2 H.....315
Lebanon 8 H....840
Leeds Point
20 M.....262
Leesburg 23 G...735
Leonia 5 P...2,979
Liberty Corner
7 K 210
Linden 8 N....1,756
Linwood 22 K.638
Little Falls
5 N 3,232
Little Ferry
5 P 2,715
Little York 8 F..525
Livingston 6 N.1,477
Lodi 5 O.....8,175
Long Branch Cy
12 P 13,521
Long Branch
11 P 12,792
Longport 22 K.100
Lyndhurst 9,515
Long Port 84

Madison 7 L.5,523
Magnolia 16 G.1,245
Malaga 19 G....262
Manalapan 12 M.367
Manasquan
13 P 1,705
Mantoloking
14 P 37
Mantua 17 E....630
Maplewood 17 N.850
Margate 21 K..249
Marlboro 11 N...850
Marlton 16 H....735
Matawan
10 N 1,910
Maurer 9 N.....420
Mauricetown
22 G 630
Mays Landing
20 J 1,680
Maywood 5 P..1,618
Medford 16 H..1,050
Melrose 16 H..1,810
Mendham 6 K...969
Merchantville
15 G 2,749
Metuchen 9 M..3,334
Middlesex
10 M 1,852
Middle Valley
6 H 315
Midland Park
4 O 2,243
Milford 8 F....656
Milburn 7 N....4,372
Millington 7 L...262
Millstone 10 J.178
Milltown
10 M 2,573
Millville 21 G.14,691
Milton 4 L.....525
Mine Hill 5 K...630
Monmouth Beach
11 P 410

Monroeville 19 F.315
Montclaire
5 N 28,810
Montvale 3 P...779
Montville 5 M.1,732
Moonachie 5 P.1,194
Moorestown
15 G 3,600
Morganville 11 N.420
Morris Plains
6 L 2,290
Morristown
6 L 12,548
Mountainside
7 M 493
Mountainville
7 H 315
Mount Arlington
5 K 213
Mount Holly...6,000
Mount Pleasant
8 F 210
Mullica Hill
17 E 630

National Park
17 E 1,000
Nelsonville 13 L..105
Neptune City
12 P 539
Neshanic 9 J....244
Netcong 5 J...1,800
Newark
7 O 414,524
New Bedford
13 P 210
New Brunswick
9 L 32,779
New Egypt
14 L 1,050
Newfield 19 G...525
Newfoundland
3 L 525
New Germantown
7 J 420
New Gretna
19 L 945
New Hampton
7 G 420
New Market
9 L 420
Newport 22 E.1,575
New Providence
7 M 1,203
Newton 3 J...4,125
North Arlington
5 P 1,767
North Caldwell
6 N 466
Northfield 21 K.1,127
North Haledon
5 N 887
North Paterson
4 O 525
North Plainfield
8 M 6,916
Northvale 4 O.327
North Wildwood
24 H 807
Norwood 4 P...820
Nutley 6 O....9,421

Oakland 4 N....497
Oaklyn 16 F..1,148
Oak Ridge 3 L..210
Ocean City
22 L 2,512
Ocean Gate
17 O 69
Ocean Grove
12 P 2,891
Oceanic 11 P...315
Oceanport 12 P.525
Ocean View 23 J.210
Ogdensburg 3 K..939
Old Tappen 5 P.404
Oradell 5 P....379
Orange 6 N...33,268
Oxford 6 G....3,360

Palisades Park
5 P 2,633
Palmyra 14 G.2,625
Parkerstown
19 M 315
Park Ridge
4 P 1,481
Parsippany 5 M.420
Passaic
5 O 63,841
Paterson
5 O 135,875
Pattenburg 8 G.525
Paulsboro 16 E.4,352
Peapack 7 J...1,226
Pedricktown
17 D 840
Pemberton 15 K.800
Penns Grove
17 O 6,060
Pennington 11 J..965

Pennsville 18 C.525
Perth Amboy
9 N 41,707
Phillipsburg
7 E 16,923
Pinebrook 5 M..210
Pitman Grove
17 F 3,385
Plainfield 8 M 27,700
Plainsboro 11 K.525
Pleasant Mills
19 K 210
Pleasantville
21 L 5,887
Pluckemin 8 K..262
Point Pleasant
14 P 1,575
Pompton 4 N.....420
Pompton Lakes
4 N 2,008
Ponsaykon 6,474
Port Colden 6 G.210
Port Elizabeth
22 G 315
Port Monmouth
10 O 420
Port Morris 5 K.573
Port Murrey 6 G.262
Port Norris
23 G 1,680
Port Reading
8 N 315
Port Republic
Sta 20 L.....340
Princeton 11 K.5,917
Prospect Park
17 D 4,292

Quakertown 9 G.210
Quarryville 1 K.210
Quinton 19 C....735

Rahway 8 N.11,042
Ramsey 3 O...2,090
Rancocas 14 H..420
Raritan 8 K..4,457
Raven Rock
10 G 210

Readington 8 J.262
Reaville 9 H....262
Red Bank 11 P 9,251
Repaupo 17 D...315
Richland 20 H..210
Richwood 18 E..210
Ridgefield
5 P 1,560
Ridgefield Park
5 P 8,575
Ridgewood
4 O 7,580
Riegelsville 8 E.525
Ringoes 10 H...525
Ringwood 2 N.1,025
Rio Grande 25 H.210
Risley 22 H.....210
Riverdale 4 N..420
Riverside
14 G 1077
Riverton 14 G.2,341
Roadstown 21 D.262
Robbinsville
12 K 210
Rochelle Park
5 O 5,438
Rockway 5 L..2,655
Rockyhill 9 K...305
Roseland 7 N...609
Roselle 7 M...5,737
Roselle Park
8 N 5,438
Rosenhayn 20 H.840
Roosevelt 8 N.11,047
Rumson 12 O.1,658
Rutherford 6 O.9,497

Saddle River
4 O 506
Salem 19 C...7,435
Sayreville
10 M 5,017
Schooleys Mountain 6 J.....315
Scotch Plains
8 M 840
Scullville 22 K..315
Sea Bright
11 P 856
Sea Girt 14 P.110
Sea Isle 23 J....564
Sea Isle City
24 K 357
Sea Side Heights
16 O 154
Seaside Park
16 O 179
Seaville 23 J...325
Secaucus 7 P.5,423
Seeley 20 E.....202

Sergeantsville
10 G 262
Sewaren 9 N....420
Sharptown 18 D.525
Shiloh 20 D.....420
Smiths Landing
21 L 840
Smithville 15 J..525
Somers Point
22 K 843
Somerville 8 K.6,718
South Amboy
9 N 7,897
South Boundbrook
9 H 1,302
South Cape May-
borough 25 H.10
South Dennis
24 H 315
South Orange
7 N 7,274
South Plainfield
8 M 283
South River
10 M 6,596
South Seaville
24 J 525
South Vineland
20 G 630
Spotswood 10 M.704
Springfield 7 M.1,179
Spring Lake Beach
13 P 1,009
Stanhope 5 J..1,031
Stanton 9 H....210
Stanwick 15 H..420
Stewardsville
7 F 525
Stirling 7 L.....892
Stockton 10 G...519
Stone Harbor
25 J 159
Succasanna
5 K 630
Summit 7 M.10,174
Surf 19 N.....43
Sussex 2 K....1,318
Swainton 24 J...210
Sweedesboro
17 D 1,838

Tenafly 5 P...5,650
Teterboro 5 O...24
Three Bridges
9 J 210
Titusville
11 H 1,500
Toms River
15 O 2,100
Totowa 4 M..1,864
Town of
Union 24,776
Trenton 12 J.119,289
Troy Hills 5 M.262
Tuckerton
19 M 1,106

Union 7 N..20,651
Upper Saddle
River 5 P....251

Van Hiseville
13 M 341
Ventnor 21 L.2,193
Vernon 2 L....210
Verona 6 N...8,039
Vincentown
15 K 840
Vineland 20 G.6,799

Waldwick 4 O.1,296
Wallington
5 P 5,715
Wanaque 4 N.2,916
Waretown 17 N.315
Washington
6 G 3,341
Waterford Works
18 H 525
Weehawken
6 P 1,085
Wenonah 17 F..918
Wentnor 2,203
West Caldwell
6 N 1,085
West Cape May
26 G 967
West Creek 18 N.420
Westfield 8 M.9,063
West Freehold
12 N 210
West Hoboken
7 P 40,074
West Long Branch
12 P 966
West Milford
2 M 2,123
Westmont 16 G.315
West New York
7 P 29,926
West Orange
16 P 15,573

West Paterson
5 N 1,858
West Portal 7 G.315
Westville 16 F.2,380
Westwood 4 P.2,507
Wharton 5 K.2,877
Whippany 6 M..472
Whitesville 14 N.252
Wildwood
25 J 2,790
Wildwood Crest
25 H 161
Williamstown
18 G 1,890
Windsor 12 K...262
Woodbine 23 H 1,406
Woodbridge
9 N 2,861
Woodbury 16 F.5,801
Woodbury
Heights 17 E.481
Woodcliff 4 P...587
Woodlynne
17 G 1,515
Woodridge
5 P 1,923
Woodruff 2 E...210
Woodstown
18 D 1,589
Woodsville 11 H.420
Wortendyke 4 O.367
Wrightstown
14 K 5,288
Wyckoff 4 O....479

Yardville 13 K..630
Yorktown 19 D..210

N. MEXICO

Town. Key. Pop.
Abiquin 4 G....735
Alameda 6 F...420
Alamogordo
11 H 2,363
Albert 5 M.....367
Albuquerque
6 F 15,157
Alcalde 4 G.....420
Algodones 6 F..210
Alma 10 A 210
Ancho 9 H.....262
Anthony 13 F...525
Anton Chico 6 J.525
Arroyoseco 4 H.420
Artesia 11 L..1,115
Aztec 3 D.....489

Belen 7 F....1,306
Bell 3 L.....315
Bernalillo 6 F..787
Bernardo 8 F...420
Bluewater 6 D..210
Buchanan 8 K..210

Cabezon 5 E....262
Capitan 9 H....367
Carlsbad 12 L..2,205
Carrizozo 9 H 104
Casuas 6 J.....367
Central 11 C....472
Cerrilos 6 H....516
Cerro 3 H.....630
Chacon 4 J.....840
Chamberino 12 F 472
Chamita 4 G....472
Chaperito 6 K.1,050
Chilili 7 G.....262
Chimayo 5 H...367
Chloride 10 D...315
Cimarron 3 K 481
Clayton 4 N...2,157
Cleveland 5 J...525
Cliff 11 B.....315
Clovis 8 N....4,904
Columbus
13 D 2,110
Corona 8 H.....420
Costilla 3 H....525
Cuba 5 F.....367
Cuebro 6 D....367
Cuchillo 10 E...315
Cuervo 6 L....367

Datil 8 D.....210
Dawson 3 K....420
Dayton 11 L....38
Deming 12 D..3,212
Des Moines 3 M.525
Dexter 10 L....333
Dona Ana 12 F.892
Duran 8 J.....525

East Las Vagas
5 J 5,000
East Vaughn....487
Elizabethtown
3 J 525
Elida 9 M.....300
El Rito 7 E.....315

Elvida 9 M.....300
Endee 6 N.....315
Espanola 5 G...525
Estancia 7 G....578

Farmington 3 C 728
Fierro 11 C.....525
Folsom 3 M.....386
Fort Sumner 8 L.777
Fort Wingate
6 C 525
Frisco 9 B.....315
Fruitland 3 C...262

Galisteo 6 H....840
Gallup 5 B....3,920
Gardiner 3 L....210
Garfield 11 E...472
Gibson 5 B.....735
Guadalupita 4 J.420

Hachita 13 C...210
Hagerman 10 L.476
Hatch 11 E.....262
Hillsboro 11 D 1,050
Holman 4 J.....525
Hondo 10 J.....367
Hope 11 K.....430
Hot Springs
10 D 455

Isleta 7 F.....809

Jarales 7 F.....840
Jemes 5 F.....525
Jicarilla 9 H....210
Lakewood 11 M.315
Lalande 8 L....262
Laluz 11 H.....315
Laplata 3 C....262
Lascruces
11 L 141
Lyden 4 H.....315

Kelly 8 E.....735
Kenna 9 M.....367

Lucero 5 J.....315
Lovington 11 M 411
Lucueva 5 J....210
Lajoya 8 F.....525
Lake Arthur
12 F 3,969
Las Vegas 5 J 4,304
Las Vegas City
5 J 3,902
Ledoux 5 J.....210
Lemitar 8 F....525
Lincoln 10 J....525
Lorgan 6 N.....420
Lordsburg 12 B 1,325
Los Alamos 5 J.210
Los Lunas 7 F.1,050
Los Tanos 7 K..210
Lanuy 6 H.....262
McCartys 6 D...210
McIntosh 7 G...262
Madrid 6 G.....315
Magdalena 8 E.1,867
Malaga 12 L....472
Manzano 7 G..1,050
Maxwell 3 L....384
Mayhill 11 J....210
Melrose 8 M....364
Mescalero 10 H.630
Mesilla 12 F....735
Mesilla Park
12 F 630
Mimbres 13 D...262
Mogollon 10 A.1,050
Montoya 6 M...525
Mountainer 577

Nara Visa 5 N.1,890
Nogal 9 H.....367

Ocate 4 J.....1,050
Organ 12 F.....367
Oscuro 10 G.....157

Padillas 7 F....315
Paraje 9 E.....157
Parkview 3 F...525
Pasamorte 4 M.157
Penablanca 5 G.525
Penasco 4 H..2,100
Peralta 7 F.....504
Pinos Altos 11 C.840
Pinoswells 8 H..262
Pintado 7 G....630
Pojuague 5 H...840
Polvadera 8 F...210
Portales 8 N..1,154
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Questa 3 H.....735

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Ricardo 8 L....210
Rincon 11 E....367
Rociada 5 J.....525
Rosa 3 E.....210
Roswell 10 K.7,033
Rowe 6 H.....420
Roy 5 L.....564

Salada 7 L.....420
San Acacia 8 F.525
San Antonio
9 F 1,575
Sandoval 6 F....525
San Marcial
9 F 1,059
San Mateo 6 D..315
San Rafael 6 D.1,050
Santa Cruz 5 G.367
Santa Fe 5 H.7,236
Santa Rita
11 D 3,475
Santa Rosa
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Sebyeta 6 E....367
Sherman 11 D...262
Silver City
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Socorro 8 F...1,256
Solano 5 L.....262
Springer 4 K...915

Taiban 8 L....420
Tajique 7 G....210
Talpa 4 H.....472
Taos 4 H.....2,050
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Threerivers
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Tierra Amarilla
3 F 1,050
Tome 7 F.....210
Truchas 4 H....472
Tucumcari
6 M 3,117
Tularosa 10 G.1,096
Tussas 3 G.....420

Vallecitos 4 G..525
Van Houten
3 K 1,260
Vaughn 7 J....888
Velarde 4 H....315
Villanueva 6 J..420

Wagonmound
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Watrous 5 J....630
Weed 11 H.....262
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Willard 7 G.....421

Yesso 8 K.....26

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Adams Center
6 P 500
Addison 16 J 1,736
Afton 15 Q 832
Akin 11 W 600
Akron 11 F 2,123
Albany 12 X .117,820
Albion 10 G.....5,206
Alden 11 F 889
Alexander 11 G...191
Alexandria Bay
4 P 2,130
Alleghany 16 F 1,325
Alfred 15 H 603
Allen 14 H 524
Allentown 16 G..6,066
Alma 16 G 643
Almond 14 H 463
Altamont 12 W ...915
Altmar 8 P.....342
Altona 1 Y 1,911
Amagansett 3 N..551
Amboy 617
Andes 15 T 429
Amenia 17 X ...1,331
Amity 2 C 1,843
Amityville 5 H..4,245
Amsterdam
11 W 35,260
Amst'r'dmtown. 3,130
Ancram 16 Y...1,015
Andover 15 H...1,151
Angelica 14 C ...962
Angola 13 D ...1,475
Annsville 1,353
Antwerp 4 O 927
Arcade 13 F 1,604
Ardsley 3 F 832
Argyle 9 Y 216
Arietta 176
Arkport 14 L 583
Arkwright 14 C...757
Ashford 14 E ...379
Ashland 15 V....560
Athens 15 X ..1,747
Atlanta 13 J 525
Attica 11 G 2,125
Auburn 11 M..35,677
Augusta 911
Aurelius 11 M..1,277
Aurora 12 M.....376
Ausable Forks
3 X 2,636
Austerlitz 666
Ava 9 R 615
Averill Park
13 Y 450
Avoca 14 J 928
Avon 11 I 2,470

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Bainbridge
15 O 1,339
Baldwin 5 G 503
Baldwinsville
10 N 3,891
Ballston Sta.
11 X 4,476
Bangor Station
1 V 927
Bargon 576
Barre 622
Barre Center
10 G 1,812
Barnes Corners
7 P 500
Barker 10 E 472
Barrytown 16 W..822
Barton 16 M.....746
Batavia 11 G...15,628
Bates 14 V 400
Bath 14 J 4,048
Bayport 5 J 710
Bayshore 3,025
Bayside 4,400
Bayville 4 H 993
Beacon 18 X ..11,621
Beaver Falls 6 R.500
Beekmantown
1 Y 1,590
Bedford 1,905
Belfast 14 G ..1,279
Belleville 7 O ...303
Belmont
15 G 1,021
Bellport 5 J 737
Bellvale 2 D 303
Bemus Point
15 B 286
Bennington
12 F 557
Benson 119
Benson Mines
5 T 900
Benton 797
Bergen 10 H 654
Berkshire 805
Berlin 12 Z 1,305
Berne 13 W 1,371
Bethany 1,196
Bethel 18 T ...1,849
Bethlehem
13 X 4,430
Big Flats 15 F..1,454
Binghamton
P 16 71,915
Birdsall 14 H....464
Black Brook.....1,822
Black River
6 P 1,031

Blasdell 12 D...1,507
Bleecher 389
Blenheim 516
Bliss 13 G 400
Blooming Grove
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Bloomingburg
18 U 232
Bloomingdale
3 W 422
Bloomville 14 T..400
Blue Mountain
Lake 6 V 400
Blue Point 5 J....373
Bohemia 5 J.....533
Bolton 8 X.....1,184
Bolovar 15 G ..1,385
Bolwar Mills
16 G 2,282
Bombay 1 U....2,267
Boonville 8 R....2,096
Borough of Queens
.....469,040
Borough of Richmond 116,531
Boston 13 E 1,325
Boyleston Center
7 P 545
Bovina 15 T 858
Bradford 14 K ..570
Brandon 3 V 728
Brant 13 D ...2,068
Brasher Falls
1 T 600
Breakbeen 13 V..308
Brentwood 5 J...733
Brewster 1 G...1,569
Bridgewater
12 R 209
Briar Cliff Manor
3 G 1,451
Bridgehampton
4 N 1,394
Brighton 10 I..2,911
Brightswaters
5 K 542
Bristol 12 J 896
Broadalbin
10 V 1,350
Brookfield 12 A...317
Brockport 10 H.3,626
Brocton 14 B ..1,360
Bronx 732,016
Brownville 5 O....969
Bronxville 3 G...4,040
Brooklyn... 2,018,356
Brook Haven
5 K 16,737
Brookton 14 N....327
Broome 743
Brunswick 2,812
Brushton 1 U.....499
Buffalo 11 D .538,016
Burdett 14 L.....350
Burke 1 W 370
Burlington 12 S..999
Burns 14 I 1,214
Burt 9 E 300
Busti 16 C 1,995
Butler Center
10 L 1,452
Butter Nut 1,383
Byron 10 G 1273

Cairo 15 W 1,487
Caldwell 1,297
Caledonia
11 H 1,427
Callicoon 17 S..1,739
Cambria 10 E...1,596
Cambridge
10 Z 1,626
Camden 9 Q ..2,105
Cameron 15 J ...779
Camillus 11 N..1,032
Campbell 15 K..1,032
Canaan 14 Y...1,085
Canadice 12 I....457
Canajoharie
11 U 2,793
Candor 15 N 736
Canandaigua
11 J 7,686
Canaseraga 14 H..637
Canastota
10 Q 4,223
Caneadea 14 G.1,183
Canisteo 15 I ..2,452
Cannonsville
16 R 300
Canton 2 S 2,704
Cape Vincent
5 N 946
Capron 10 R 300
Carlisle 12 U ...861
Carlton 9 G ...1,832
Carmel 1 G 2,299
Caroga 332
Caroline 1,542
Carrollton 15 E..1,104
Carroll 1,761
Carthage 6 Q ..4,533
Cassadaga 14 C...495
Castile 13 G 944
Castleton 13 X..1,681
Castorland 6 Q...300
Catherine 1,178
Catlin 15 L 737
Cato 10 M.....
Caton 16 K 688
Catskill 15 X...5,307
Cattaraugus
14 D 1,359
Cazenovia
11 P 1,776
Cayuga 11 M 374
Cayuga Heights
14 M 370
Cedarhurst
5 H 3,612
Center Moriches
5 K 800
Central Square
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Cayuta 15 M 282
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Chadwicks 11 R..350
Champion 6 Q...854
Champlain
1 Y 1,273
Charlotte 9 I ..2,303
Chappaqua 2 G..733
Charleston 785
Chateaugay
1 W 1,391
Chatham 14 Y..2,415
Chatham Center
14 Y 400
Chaumont 5 O ...624
Chautauqua
15 B 3,533
Cheektowaga ..11,923
Chemung 1,147
Chenango Forks
15 P 450
Chazy 607
Cherry Creek
14 C 619
Cherry Valley
12 T 764
Chester 1 D ...1,186
Chesterfield 1,538
Chestertown
7 X 1,803
Chile 1,780
Chittenango 10 P 760
Churchville 10 H.622
Cicero 2,536
Cincinnatus 13 P.941
Clare 3 S 152
Clarence 11 E..2,660
Clarence Center
11 E 348
Clarendon 10 H 1,139
Clark Mills 10 R..393
Clarkson 1,403
Clarkstown 7,317
Clarksville 770
Claverack 15 X.3,747
Clay 2,488
Clayton 4 O....1,942
Clayville 11 R..1,049
Clermont 667
Cleveland 10 P...526
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Clifton Springs
11 K 1,776
Clinton 11 R ...1,433
Clintondale 17 W 603
Clintonville 3 Y..293
Clyde 10 L.....2652
Clymer 16 A....3,798
Cobleskill 13V ..2,585
Cochecton 18 S.1,112
Coeymans 14 X.4,147
Cohocton 13 J ...895
Cohoes 12 X...23,345
Colchester 16 S.2,849
Coldbrook 10 S...278
Colesville 2,311
Colden 8,259
Cold Spring
4 H 1,494
Collins 4,890
Colton 3 T 1,299
College Point....9,952
Columbia 911
Columbus 13 R ..683
Concord 4,223
Conesus 12 I 814
Conesville 652
Conewango 15 D..931
Congers 2 F.....411
Conklin 16 P.....736
Conquest 1,044
Constable 1 V...1,100
Constableville
3 R 409
Constantia 9 O..1,789
Cooperstown
12 S 2,752
Copake 16 Y ..1,174
Copenhagen
6 Q 592
Corinth 9 X 2,547
Corfu 9 F 470
Corning 15 K..15,722
Cornwall 1 E...2,033
Cornwall-on-the-
Hudson 1 F..1,000
Corona 14,479
Cortland 13 Q..13,879
Cortlandville ...3,237
Coventry 15 Q....733.
Covert 13 M....1,661
Covington 12 H..788
Coxsackie
14 X 2,434
Cranberry Creek
10 V 400
Crawford Junction
1 D 1,507
Croghan 6 R.....796
Croton Falls 1 G.427
Croton-on-the
Hudson 2 F ..2,193
Crownpoint 6 Y.1,113
Cuba 15 G.....1,496
Cutchogue 3 M...708
Cuyler 12 P 813
Cuylerville 12 H..430

Dalton 13 H 500
Danube 11 T 746
Danoy 14 M....1,143
Dannemora
1 X 2,855
Dansville 13 I..4,569
Darien 11 F ...1,617
Day 9 W 473
Davenport 1,313
Dayton 14 D....1,712
Decatur 422
Deerfield 706
Deerpark 5 I...1,698
Degrasse 4 S 300
Dekalb Junction
3 R 400
Dekalbtown 2,419
Delhi 15 T 1,775
Delanson 12 V ..460
Delevan 13 F 559
Delmar 13 X 600
Delware 1,740
Denmark 1,905
Denning 16 U....419
Depauville 5 O....400
Depew 11 E 6,122
Depeyster 3 R....806
Deposit 16 Q....2,038
Dering Harbor
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Derrick 3 U.....500
Deruyter 12 P....524
Dewitt 11 O...10,279
Downsville 16 S..550
Dexter 5 O.....1,155
Diana 5 R 2181
Dickinson 1 U..1,312
Dickinson Center
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Dix 10 R.....3,486
Dobbs Ferry
3 F 5,020
Dolgeville 10 T.3,239
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17 Y 1,710
Dresden 13 L 503
Dryden 14 N 687
Duane 209
Duanesburg
12 W 2,115
Dundee 13 L ...1,163
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Durham 14 W...1,211
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10 Q 610
Dutchess Junction
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Eagle 13 G 1,059
Eagle Bridge
11 Z 400
Earlville 12 Q....911
East Aurora
12 E 4,641
East Bloomfield
11 I 371
East Dickinson
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East Fishkill....1,944
East Greenbush
13 X 1,558
East Hamburg...3,120
East Hamlin 9 H.816
East Hampton
4 N 1,848
East Islip 5 I ..1,161
East Marion 3 M.392
East Meredith
14 T 500
East Moriches
5 K 420
East Otto 14 E...915
East Randolph
15 D 515
East Rochester
10 J 5,883
East Rockaway
6 G 3,264
East Setauket
4 J 691
East Syracuse
11 O 4,492
East Worcester
13 U 411
Eastchester 9,372
Easton 1,851
Eastport 5 K 367
Eastwood 10 Q..5,059
Eaton 12 Q 2,223
Ebenezer 11 E....600
Eden 12 D 2,352
Edgebert 5 R 793
Edinburg 10 W...793
Edinburg 595
Edmeston 12 R..1,553
Edwards 4 R.....559
Elba 10 G.....497
Elbridge 11 N....459
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Elko 16 D 390
Ellenburg 1 X..2,475
Ellenburg Depot
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Ellenville
17 V 3,316
Ellery 1,496
Ellicottville 14 E..983
Ellington 15 C..1,061
Ellisburg 7 O....271
Elma 1,966
Elmhurst 8,385
Elmira 16 L ..48,359
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15 L 4,796
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Endicott 15 P ..15,627
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Ephratah 11 U ..1,038
Erin 15 M 761
Erwin 16 K 3,086
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Essex 4 Y.... .1,025
Esperance 12 V..218
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Evans Mills 5 P..614
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Fabius 12 P.....284
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Fairhaven 9 M...616
Fairport 10 J...4,441
Falconer 15 C ..3,352
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5 H 3,044
Farmington 1,465
Farnham 13 C ...554
Far Rockaway ..8,985
Faust 4 U 400
Fayette 12 L ..2,215
Fayetteville
11 P 1,813
Felts Mills 5 Q..425
Fenner 780
Fenton 1,111
Fillmore 14 G....491
Findley Lake
15 A 425
Fine 4 S 1,459
Fishkill 18 X.....531
Fishkill-on-the - Hudson 18 W ...13,858
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15 T 711
Fleming 886
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Florida 1 D....1,651
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Forestburg 405
Forestport 9 S ..420
Forestville 13 C..812
Fort Ann 8 Y....382
Fort Covington
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Fort Edwards
9 Y 3,631
Fort Johnson
11 V 810
Fort Plain
11 U 2,906
Fowler 4 R 1,310
Frankfort 11 R.4,416
Franklin 14 S ...502
Franklinville
14 F 2,117
Fredonia 14 B ..6,293
Freedom 14 F..1,076
Freeport 5 G...13,903
Freeville 14 N.....
Fremont 645
French Creek 806
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Frewsburg 16 C..800
Friendship 15 G.1,139
Fulton 9 N ...12,571
Fulton Chain
7 S 1,450
Fultonville
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Gains 9 G 1,669
Gainesville
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Galen 4,172
Gallatin 633
Gallupville 13 V..400
Galway 11 W 125
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Gasport 10 F.....400
Gates 1,419
Geddes 7,995
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Geneseo 12 H..2,338
Genesee Falls 542
Geneva 11 L...15,908
Genoa 13 M.....1,483
Georgetown 12 Q.854
Germantown
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Gerry 15 C 993
Ghent 14 Y 2,451
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Gilboa 14 U ...1,541
Glasco 16 W....1,100
Glen Park 6 P...597
Glencove 4 G..10,822
Glentown 1,782
Glendale Sta ..8,549
Glens Falls
9 Y 17,851
Gloversville
11 V 22,110
Good Ground 4 L 825
Gorham 12 K ..1,986
Goshen 1 D....2,945
Gowanda 14 D..2,751
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Hudson 3 F....271
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Great Neck 5 G 3,678
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Great Valley
15 E 1,346
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Greece 10 I 3,350
Greene 14 P ..1,363
Greenburg 23,831
Greenfield Center
10 X 1,552
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12 Y 4,510
Greenport 3 M ..2,991
Greenville 14 W.1362
Greenwich 10 Y..2,398
Greenwood 15 I...941
Greig 7 R.....635
Groton 13 N ..2,072
Grove 6 U.....602
Groveland 12 I.2,920
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Hagaman 11 W..909
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Hamburg 12 D .3,932
Hamden 15 S..1,248
Hamilton 12 Q..1,668
Hamlin 9 H....1,999
Hammond 3 Q...867
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14 K 1,053
Hampton 8 Z ...552
Hamptonburg ...1,104
Hancock 16 R..1,481
Hannibal 8 M....410
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Harpursville 15 Q 350
Harmony 1,443
Harpersfield 1,184
Harrietstown ...4,797
Harriman 1 D....698
Harrisburg 619
Harrison 4 G ..4,994
Harrisville 5 R...860
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Hartland 9 F...1,987
Hartsville 545
Hartwick 13 S..1,648
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Heuvelton 2 R...568
Hicksville 5 H..1,632
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Horicon 7 X.....754
Hornby 15 K.....700
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Hornellsville ...1,829
Horseheads 15 L 2,320
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Ira 1,361
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Irvington 3 F...3,296
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Ithaca 14 M ..18,948
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Jamesport 4 L...353
Jamesville 11 O...450
Jasper 16 I.....943
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Jay 3 X 2226
Jefferson 1,065
Jeffersonville 17
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Jerusalem 12 X 2,025
Jewett 15 V.....883
Johnsburg 7 W.2,242
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C 11,169
Johnsonville 11 F.550
Johnstown 11N 10,712
Jordan 10 N 1,128
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Keeseville 3 Y..1,716
Kendall 9 H....1,275
Kennedy 15 C 520
Kenmore 12 E...6,521
Kent 9 G 696
Kenwood 11 Q....500
Kiantone 623
Kinderhook 15 Y..768
Kingston 16 W 28,089
Kingston Town ..166
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Kirkland 4,744
Kirkwood 899
Knox 975
Kortright 14 T..1,559

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D 20,196
Lacona 8 O 549
Lafargeville 4 P..450
Lafayette 11 O ..1,424
Lagrange 12 H..1,132
Lake George 9 X.800
Lake Grove 4 J...401
Lake Placid 4W 2,473
Lake Pleasant 8 V.393
Lakewood 15 B..1,595
Lancaster 11 E.6,748
Lansing 8 N....2,380
Laona 14 B.....400
Lapeer 423
Larchmont 3 G..3,915
Lasalle 10 D....6,258
Laurel 1,335
Laurens 13 S.....392
Lawrence 5 H...2,519
Lebanon 12 Q....940
Lebanon Springs
13 Z 400
Ledyard 1,475
Lee 1,134
Lee Center 9 Q...400
Leeds 15 X 400
Leicester 12 H....588
Lenox 940
Leon 14 D.....729
Leroy 11 H.....4,384
Lestershire 16 O 3,775
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Lewis 4 Y.....253
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Lexington 15 V 1,075
Leyden 1,515
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Lincoln 10 J.....821
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Lisbon 2 R.....2,673
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Liverpool 10 O..1,998
Livingston Manor
17 T 1,339
Livingstonville 14
V 600
Livonia 12 I.....823
Lloyd 3,079
Locke 13 N 770
Lockport 10 E..21,676
Lockport town ...1,833
Locust Valley 4 G.530
Lodi 13 L.. ...1,137
Long Beach 6 G.2,891
Long Island City
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Longlake 6 V...1,116
Lorraine 7 P.....790
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Lowville 7 Q....3,427
Lumberland 480
Luzerne 9 X....1,018
Lycoming 8 N.....500
Lynbrook 6 G...8,344
Lyndonville 9 F...763
Lyons 10 L.....4,275
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Lyons Falls 7 R..736
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O 1,209
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Macedon 10 J.....543
Machian 1,431
Macomb 1,055
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Mansville 7 O....291
Mansfield 717
Marathon 14 O....955
Marbletown 2,017
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Marcy 1,191
Marilla 1,237
Marion 10 K....2,158
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Marlboro 18 W...807
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Martinburg 1,566
Maryland 13 T..1,529
Masonville 15 R...878
Maspeth 14,427
Massena 1 T ...5,907
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Matteawan 1 F..6,727
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Mayfield 10 V 860
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Mechanicville 11
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Medina 10 F....6,192
Mellenville 15 Y..560
Mendon II J ...2,509
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Meredith 14 T..1,394
11 N 989
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Middle Granville 8
Z 700
Middleburg 13 V.1,036
Middlefield 13 T.1,547
Middleport 10 F.1,537
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Middlesex 951
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Middleville 10 S..947
Milan 704
Miletown 5,817
Milford 13 S.....570
Millbrook 17 X..1,174
Millerton 16 Y....903
Milo 13 L 6,088
Milton 18 W ...5,294
Mina 15 A 903
Minden 4,366
Mineola 5 G....5,240
Minerva 7 W.....610
Minetto 9 N 913
Mineville 5 F.....700
Minisink 1,252
Minoa 10 O.....838
Mohawk 11 X....3,017
Moira 1 U 2,264
Monroe 1 E 1,653
Montague 7 Q....450
Montezuma 11 M..669
Montgomery 18 V.946
Monticello 18 T..3,529
Montour Falls 14
L 1,561
Moocrs 1 X.....505
Morehouse 109
Moravia 12 N...1,434
Moreau 3,222
Moriah 5 Y 6,626
Morian Center 5Y 400
Morris 13 R 494
Morrisonville 2 Y 497
Morristown 2 Q...528
Morrisville 11 Q..577
Moscow 12 H....346
Mottville 11 N....300
Mount Hope 1,708
Mount Kisco 2G.4,161
Mount Morris 12
H 3,555
Mt. Pleasant ..14,004
Mount Vernon 4
F 50,382
Mountaindale 18U 350
Movers 1 Y.....3,163
Movers Forks 1 Y.300
Mumford 11 H....485
Munnsville 11 Q..377
Murray 3,390

Nanticoke 15 O...444
Napanoch 17 V ..633
Naples 13 J.....1,144
Napoli 15 D 636
Narrowsburg 18S .350
Nassau 13 Y 757
Natural Bridge Station 5 R 384
Nelliston 11 U....624
Nelson 1,099
Nelsonville 1 G....440
Neversink 17 U..1,609
Newark 11 K...7,309
Newark Valley 15
O 855
New Albion 2,053
New Baltimore 14
X 2,536
New Berlin 13 R.1,035
New Berlin Center
13 R 1,128
New Bremen 6R 1,609
New Brighton .20,000
Newburgh 18W 30,419
Newburgh Junction
2 E 5,132
New Castle 3,596
New City 3 F.....376
Newcomb 6 V.....313
Newfane 9 E....3,515
Newfield 14 M...362
New Hartford 10
R 1,699
Newhaven 8 N..1,256
New Hudson ...663
New Hyde Park 5
G 1,000
New Lebanon 14
Z 1,133
New Lisbon 912
New London 9 R...90
Newman 4 W.....525
New Orleans 13 E.300
Newpaltz 17 W..1,269
Newport 10 S....856
New Rochelle 4
F 44,222
New Scotland ..2,470
Newstead 3,998
Newtonfalls 4 T..500
New Windsor ...2,984
New York 5F 5,873,356
Bronx Borough 872,168
Brooklyn Borough
.....2,203,235

Manhattan Borough 1,945,029
Queens Borough 714,647
Richmond Borough 138,277
New York Mills 10 R 4,610
Niagara Falls 10 D 57,033
Niagaratown 4,173
Nichols 16 N.....610
Nicholville 2 U...400
Niles 12 N.....1,076
Nineveh 15 Q.....450
Niskayuna 3,149
Niverville 14 X....300
Norfolk 1 T....3,066
Northampton 10 W 2,191
North Bangor 1V 380
North Brookfield 12 R 300
North Collins 13 D 1,120
North Creek 7 W 500
North Hoosick 11Z 350
North Hudson 5X 397
North Java 12 F..300
North Lawrence 1 U 500
North Norwich 13 Q 619
North Vansville .4,793
North Elba 4 W..4,343
Northeast 1,922
North Hampstead 26,370
North Harmon .41,233
North Pelham 3 G 4,013
Northport 4 H..2,587
North River 7 W 400
North Salem 934
North Tarrytown 3 G 7,013
North Tonawanda 10 D 17,356
Northumberland 10 Y 1,048
Northville 9 W..1,124
Norway 10 T.....488
Norwich 13 Q...8,345
Norwood 1 S...1,971
Nunda 13 N 1,134
Nyack 3 F.....4,917

Oakfield 10 G...2,072
Odessa 14 L.....364
Ogden 2,681
Ogdensburg 2 Q 17,047
Ohio 583
Old Forge 7 S....767
Olean 16 F....21,332
Olive 1,237
Oneida 10 Q...10,656
Oneida Castle 10 B 463
Oneida Valley 10 Q 350
Oneota 14 S...12,657
Onondags 6,964
Onoville 16 D....350
Ontario 10 T ..2,620
Ontario Beach 9 I 2,672
Oppenheim 1,182
Oramel 14 G.....146
Orangetown 14,284
Orchard Park 12 E 991
Oriskany 10 R ..1,177
Oriskany Falls 11 Q .....916'
Orleans 1,869
Orwell 8 P.....890
Osceola 8 Q.....431
Ossian 13 H.....596
Ossining 2 F..12,769
Oswegatchie 5S ..2,156
Oswego 8 M...22,369
Oswego Center 9 M 1,662
Otego 14 S 614
Otisco 914
Otisville 1 C 833
Otselic 12 Q 996
Otto 14 D 773
Owasco 1,458
Owego 16 N....4,743
Oxford 14 Q....1,695
Ovid 13 L 521
Oyster Bay 4H 20,296
Ozone Park ...9,000

Painted Post 15 K 2,213
Palatine Bridge 11 U 479
Palenville 15 W..558
Palermo 9 N...1,046
Palmyra 10 K..2,664
Panama 16 B....312
Paris 3,004
Parish 9 O.....535
Parishville 2 T..1,453
Parma 10 H...2,923
Patchogue 5 T..5,116
Patterson 18 Y 1,231
Pavilion 14 H..1,337
Pawling 18 F..1,069
Pearl River 3 E 1,200
Peekskill 2 F..17,993
Peconic 3 M.....477
Pelham 3 G....1,734
Pelham Manor 3 G 3,333
Pembroke 11 F 2,202
Penfield 2,087
Penn Yan 13 K.5,326
Pendletown 1,173
Perinton 7,799
Perry 12 H.....4,636
Perrysburg 13 C..325
Persia 14 D....2,194
Perth 11 V.....453
Peru 2 Y 2,000
Petersburg 12 Z 1,066
Pharsalia 553
Phelps 11 K....1 415
Philadelphia 5 Q.815
Phillipstown 3,272
Phillipsport 18 U 665
Philmont 15 Y..1,956
Phoenix 10 N...1,711
Piercefield 4 U.1,454
Piermont 3 F...1,539
Pierpont Manor 7 O 279
Pierrepont 3 S..1,425
Pike 13 C.....335
Pinckney 6 Q ...688
Pine Bush 18 V..616
Pine Hill 16 U..330
Pine Plains 16 X 1,252
Pitcairn 5 R 646
Pitcher 13 P....609
Pittsfield 13 R...813
Pittsford 10 T..1,454
Pittstown 2,342
Plandome 5 H...549
Plainfield 791
Platteville 1,798
Plattsburg 1 Y.11,552
Pleasantville 3 F 3,674
Pleasant Valley 17 X 440
Plymouth 85
Poestenkill 1,002
Poland 15 C.....379
Pomfret 14 B..7,973
Pompey 914
Portageville 13 G 860
Porter 2,682
Port Byron 10N 1,016
Port Chester 3 G 19,283
Port Dickinson 15 P 1,491
Port Ewen 17W 1,211
Port Gibson 11K .350
Port Henry 5Y 2,072
Port Jefferson 4 T 2,026
Port Jervis 1B 10,507
Port Leyden 8 R.746
Portland 14 B..3,140
Port Richmond 15,000
Port Washington .. 4 G 5,722
Portville 16 F....937
Potsdam 2 S....4,472
Pottertown 1,200
Pottersville 7 X..350
Poughkeepsie 17 W 35,670
Poundridge 515
Prattsburg 13 T..659
Prattsville 15 V..830
Preble 12 O.....673
Princeton 12 W..487
Prospect 9 S.....282
Preston 618
Providence 462
Pulaski 8 O.....1,963
Pultney 1,062
Purdy Station 1 G 502
Putnam 7 Z.....704

Queensbury 2,584

Ramapo 3 E ...11,709
Randolph 15 D..1,498
Ransonville 9 D..400
Rathbone 15 T...761
Ravena 14 X...1,944
Readburn 16 H..400
Reading 1,166
Reading Center 14 L 1,318
Red Creek 10 M 584
Red Hook 16 X..945
Red House 15 D.619
Redfield 8 P.....647
Redwood 4 P.....575
Remsen 9 S 406
Rensselaer 13X 11,394
Rensselaer Falls R 2 313
Reserve 12 E.....500
Retsof 12 H 800
Rexville 16 I 250
Rhinebeck 16X .1,520
Rhinecliffe 17 W..608
Richburg 16 G...381
Richfield Springs 12 S 1,421
Richford 14 O....831
Richland 8 O...2,639
Richmond 6 E..1,378
Richmond Hill 11,636
Richmondville 13 U 564
Richfield Springs 11 T 2,133
Richville 3 R....320
Ridgeway 9 F..5,969
Rifton 16 V.....349
Riga 1,649
Ripley 9 H.....2,116
Riverhead 4 L..5,753
Rockaway Beach 4,092
Roscoe 17 T.....700
Roseboom 12 T...773
Rosendale 17 W..618
Rushville 12 K...541
Rochester 10 I 316,786
Rockland 3,247
Rockville Center 6 G 10,316
Rodman 6 P.....1,027
Rome 9 R 30,328
Romulus 12 L ..4,249
Ronkonkoma 5 T.370
Root 1,198
Rose 10 L.....1,928
Rosebank 5,000
Roslyn 5 G.....1,251
Rosaie 4 Q.....866
Rottertam 7,853
Rouse Point 1 Y 1,757
Roxbury 15 U...2,258
Royalton 4,485
Rush 11 I 2,091
Rushford 14 G .1,260
Russell 3 S.....1,757
Rutland 1,810
Rye 3 G 6,698

Salem 10 Z....1,041
Sacketts Harbor 6 O 775
Saddlerock 86
Sag Harbor 3N 3,118
Salamanca 15 E 9,878
Salamandtown ..550
Saline 4,257
Salisburg 10 T 1,418
Saltaire 4 K.....65
Sanborn 10 D....287
Sandspoint 5 G..474
Sandy Creek 8 O 655
Sandyhill 9 Y..5,000
Sandlake 13 Y..1,916
Sanfort 2,681
Santa Clara 2 U..541
Sauquoit 11 R....550
Sangerfield 1,795
Saranac 2 X....2,684
Saranac Lake 4 W 6,579
Saratoga 3,680
Saratoga Springs 10 X 13,884
Sardinia 13 H...1,518
Saugerties 16 W 4,228
Savannah 11 L...612
Savona 15 K.....581
Sayville 5 T....1,954
Scarsdale 3 H..5,099
Schaghticoke 11 Y.625
Schenectady 12 U 92,786
Schenevus 13 T...588
Schodack 3,992
Schoharie 13 V...884
Schroeppel 2,617
Schroon Lake 6X 400
Schuyler 11 S..1,007
Schuyler Falls 2 Y 1,400
Schuyler Lake 12 S 350
Schuylerville 10 F 1,620
Scio 15 H ...1,062
Scipio 1,218
Scotia 12 W....5,562
Scott 12 N.....625
Scottsville 11 I ...984
Scottsville 15 X..929
Scriba 1,817
Sea Cliff 4 G...3,101
Seaford 5 H.....503
Sempronius 575
Seneca 12 D...6,588
Seneca Falls 11 L 6,477
Sennet 1,358
Setauket 4 T 515
Seward 12 U ...1,193
Shandaken 16 V.2,657
Shandaken 2,372
Sharon Springs 13 U 400
Shawangunk ...2,087
Shelby 10 H....3,937
Sheldon 1,593
Shelter Island Heights 3 M....890
Sherburne 13 Q 1,151
Sheridan 13 C..1,888
Sherman 15 A...875
Sherrill 9 R....2,082
Shoreham 4 K....29
Shortsvillee 11K 1,305
Shushan 10 Z....500
Sidney 15 R....2,499
Sidney Center 15 R 450
Silver Creek 13 C 3,278
Silver Springs 13 G 932
Sinclairville 15 C.500
Skaneateles 11N 1,760
Sloan 12 E....2,353
Sloatsburg 2 E...671
Smithtown 4 I..9,114
Smithville 6 O .767
Smyrna 12 Q.....229
Sodus 10 K.....1,361
Sodus Point 9 L.500
Solon 13 O 488
Solvay 10 O....7,562
Somers 1,117
Somerset 9 H..2,003
South Bristol 12 T 965
South Butler 10L 350
South Dayton 14D 615
South Glens Falls 9 Y 2,519
South Nyack 3 F 2,103
South Omondaga 11 O 268
South Otselic 13 P 350
South Valley 12T 464
Southampton 3M 3,952
Southeast 2,600
South Bristol 12T 696
Southhold 3 M 10,147
Southport 16 L 3,084
Spafford 12 N....875
Sparta 833
Spencer 15 M....643
Spencerport 10 H 1,157
Springfield Gardens 3,199
Springport 1,146
Spring Valley 3 E 3,779
Springville 13 E.2,340
Spring Water 13 I 1,416
St. Armandtown .727
St. Johnsville 11 U 2,568
St. Regis Falls 2 U 1,323
Stafford 11 G..1,057
Stamford 14 U..1151
Stanfordville 17X 346
Stanley 12 K.....500
Stapleton 12,000
Stark 3 T 811
Starkey 13 L..2,382
Stephentown 13 Z 1,109
Sterling 2 E....2,039
Steweben 786
Stillwater 11 Y 1,337
Stockbridge 11Q 1,413
Stockholm 1 T..2,437
Stockport 15 X.1,909
Stockton 14 B..1,674
Stony Point 2H 3,211
Stony Brook 4 T.506
Stony Creek 9 X.651
Stratford 10 U...607
Strykerville 12F ..500
Stuyvesant 14X 1,541
Suffern 3 E....3,349
Sullivan 3,082
Summerhill 13 N.539
Summit 833
Swain 14 H 275
Sweden 3,984
Swormville 10 E..400
Sylvan Beach 10P 105
Syracuse 11 O 182,003

Tarrytown 3 F..6,199
Taghkawanie 666
Tannersville 15W 826
Taylor 11 H.....647
Theresa 4 P 868
Thompson 4,597
Thurman 8 W....805
Threemile Bay 5 O 502
Throop 958
Thurston 15 J .1,406
Ticonderoga 6Y .3,858
Tioga Center 16 N 1,677
Tivoli 18 X 910
Tompkins 1,737
Tompkinsville ..8,000
Tonawandatown 5,505
Tonawanda 11D 11,292
Torrey 916
Tottenville 3,000
Trenton 10 S 310
Triangle 1,458
Troupsburg 16 I.1,712
Troy 12 X 72,223
Trumansburg 13 M 1,148
Truxton 12 O....920
Tuckahoe 4 F...5,033
Tully 12 O.....633
Tupper Lake 4U 3,041
Turin 8 R.....286
Turbinvillage 327
Tuscarora 13 H..854
Tutan 18 S 881
Tuxedo Park 2E 2,355
Tyre 798
Tyronne 1,100

Ulster 2,622
Ulysses 2,105
Unadilla 14 R..1,111
Union 16 O.....3,303
Union Springs 2M 759
Unionvale 987
Unionville 1 C...441
Upper Nyack 3 F 725
Urbana 2,300
Utica 10 R....101,604

Valatie 14 X...1,326
Valley Falls 11 Y.672
Valley Stream 5 G 7,313
Van Burean ...3,425
Van Etten 15 M..414
Vandalia 15 E..1,200
Varick 1,020
Venice Center 12 M 1,215
Vernon 10 Q 655
Verona 10 Q....3,456
Verplanck 2 F..1,000
Vestal 16 O 1,910
Veteran 1,471
Victor 11 J.....1,026
Victor Town ...2,319
Victory 10 M...1,078
Victory Mills 10Y 715
Vienna 10Q 1,544
Villenova 961
Virgil 13 O 1,069
Volney 1,995
Voorheessville 13W 696

Waddington 1S ...688
Walden 18 V...4,487
Wales 12 F.....798
Wallkill 18W ..2,598
Walton 15 S....3,511
Walworth 10J ..1,997
Wampsville 12 Q.272
Wanakena 5 T....550
Wappinger Falls 18 W 3,351
Ward 400
Warner 10 N ...700
Warren 12 T 959
Warrensburg 8X 2,025
Warsaw 12 G...3,404
Warwarsing 6,910
Warwick 2 D...2,471
Washington 1 E.2,795
Washington Mills 11 R 1,195
Washingtonville 615
Washingtonville 1 E 631
Waterford 12X ..3,239
Waterloo 11 L..3,921
Watertown 6 P.32,836
Watertown 1,116
Waterville 12 Y.1,327
Watervliet 12Y 16,158
Watkins 14 L..2,919
Watson 7 R.....707
Waverly 17 M..5,578
Wawayanda 1,681
Wayland 13 I..1,767
Wayne 516
Webb 1,357
Webster 10 J...1,453
Weedsport 11M 1,440
Wells 9 V 652
Wellsboro 3,038
Wellsburg 16 L..530
Wellsville 15 H.4,853
West Almond 416
West Bloomfield 1,113
Wets Carthage 5 R 1,616
West Chazy 1 Y..512
Westerlo 13 W.1,240
Western 1,061
Westfield 14 A..3,587
Westfield Center IV 1,121
Westford 13 T....735
West Haverstraw 3 F 2,715
West Hurley 16 W 438
West Monroe 9 O.782
Westmoreland 10 R 1,984
West New Brighton 10,000
West Plains 3G 21,031
West Point 1 F.1,200
Westport 4 Y....731
West Salamanca 15 E 530
West Sayville 5J 1,000
West Seneca ...7,062
West Sparta 695
West Turpin 1,929
West Union 781
W. Winfield 12 S.824
Wheeler 808
Wheatbend 2,076
Whitehall 8 Y..5,662
White Creek ...2,110
White Plains 3 G 27,428
Whitesboro 10R 3,268
Whitestone 5 F.5,722
Whitestown ...10,183
Whitney Point 15 O 684
Willard 12 L.....800
Willet 14 P 592

Williamson 10K.3,293
Williamstown 9P 767
Williamsville 11 E 2,542
Willing 755
Willsboro 3 Y..1,684
Wilmington 545
Wilna 5 Q.....7,014
Wilson 9 E 721
Wilton 10 X.....726
Windham 15 V..1,246
Windsor 16 Q....677
Winfield 11 S....7,751
Wirt 974
Wolcott 10 L...1,281
Woodbridge 18 T.944
Woodsburgh 5H .321
Woodbury 1,885
Woodhaven 15,000
Woodhull 16 J...297
Woodstock 16W 1,488
Worcester 13 T..2,136
Worth 7 P.....545
Wurrtsboro 18 U..479
Wyoming 13 G ...411

Yaphank 4 K.....517
Yates 9 F.....1,940
Yonkers 4F ..113,647
York 2,640
Yorkshire 13 F..1,512
Yorkville 9 R..1,681
Youngstown 9 D.636

N. CAR.

Town. Key. Pop.

Abbottsburg 9 N.78
Aberdeen 7 K..858
Acme 10 N.....182
Advance 4 G...280
Ahoskie 2 U..1,429
Albermarle 6 H 2,619
Almond 13 D..146
Andrews 14 C.1,634
Angier 5 M....375
Ansonville 7 H.486
Apex 5 M.....926
Archdale 4 I....178
Arthur 5 S.....104
Asheboro 5 I.2,559
Asheville 13 H.....28,504
Atkinson 9 P....296
Atlantic 8 W...610
Aulander 3 T..803
Aurora 6 U.....524
Autryville 7 N..99
Ayden 6 S....1,678

Baileys 4 Q....518
Bakersville 11 J.332
Banner Elk 3 A 264
Bath 6 V.....274
Battleboro 3 Q.309
Bayboro 7 U....349
Beargrass 4 T..108
Beaufort 9 V.2,968
Belhaven 5 V.1,816
Belmont 7 D.2,941
Benton Heights 7 F 324
Bennett 5 L....190
Benson 6 O..1,123
Bessemer City 6 C 2,176
Bethel 4 S.....817
Beulahville 7 Q.354
Biltmore 13 H..172
Biscoe 6 I.....755
Black Creek 5 Q 274
Black Mountain 13 H 531
Bladenboro 9 N 459
Blowing Rock 3 E 338
Boardman 10 M 828
Bolivia 11 P....199
Bolton 10 O....699
Bonlee 5 L.....178
Boone 3 B.....374
Boonville 3 F..162
Bostic 6 A.....206
Bowdens 7 Q..418
Brevard 14 G.1,658
Bridgeton 7 T..548
Broadway 6 L..250
Brookford 5 D.709
Brownville 162
Bryson 13 E...882
Buie 9 L.....78
Buies Creek 6 M 291
Bunn 3 O.....150
Burgaw 9 Q..1,040
Burlington 3 K 5,952
Burnsville 11 I.422
Calypso 7 Q....405
Cameron 6 K..241
Candor 6 I.....267
Canton 13 G..2,584
Carthage 6 K..962
Caroleen 7 A..1,892
Carrboro 3 L.1,129
Cary 4 M.....645
Castalia 3 Q...263
Cashcorner 107
Catawba 5 C...250
Cerro Gordo 10 M 262
Chadbourn 10 M 1,121
Chapel Hill 4 L 1,483
Charlotte 7 E 46,338
Cherry 4 V.....99
Cherryville 6 C 1,884
Chinagrove 5 F 1,027
Claremont 5 C.435
Clarendon 11 N.135
Clarkton 9 N..368
Clayton 5 O..1,423
Cleveland 5 F..366
Clinton 8 O..2,110
Clyde 13 G...363
Coats 6 M.....526
Colerain 3 T....215
Collettsville 4 B 123
Columbia 4 W..738
Columbus 14 J.168
Concord 6 F..9,903
Conetoe 4 R....160
Conover 5 D....681
Cooleemee 4 F.840
Conway 2 S....294
Cornelius 6 E.1,141
Council 9 N....92
Cove City 7 T..258
Cranberry 3 A..420
Creedmoor 3 N.392
Creswell 4 W..393
Crouse 6 C.....209
Culberson 15 B.190
Cumberland 7 M 80

Dallas 6 D..1,397
Davidson 6 E.1,156
Delco 11 N....210
Denton 5 H....559
Denver 6 C....243
Dillsboro 14 F..228
Dobson 2 F....368
Doubleshoals 6 B 315
Dover 7 S.....670
Drexel 5 B.....392
Dublin 9 N.....99
Dudley 6 P....240
Dunn 6 N....2,805
Durham 4 M.21,719

East Bend 3 F.508
East Kings Mt. 7 D.....835
East Laurinburg 9 K 541

East Lumberton 9 M 1,011
East Mondos ..248
East Spencer 5 G 2,239
Edenton 3 V.2,777
Edward 5 U...153
Elizabethtown 9 N 335
Elizabeth City 3 X 8,925
Elkin 3 E.....1195
Elk Park 11 J.452
Ellenboro 6 A..383
Ellerbee 8 L...478
Elm City 5 Q...725
Elon College 3 K 425
Enfield 3 R...1,648
Eureka 6 P....187
Everetts 4 T...230
Evergreen 11 N.139
Fairmont 5 H.1,000
Fair Bluff 10 L.397
Faison 7 P....477
Faith 5 F.....348
Falcon 7 M....200
Falkland 5 S...198
Farmville 5 R.1,780
Fayetteville 7 M 8,877
Forest City 6 O 2,312
Fountain 5 O...243
Four Oaks 6 O.533
Franklin 14 E..773
Franklinsville 5 I 631
Franklinton 3 O 1,058
Fremont 6 P.1,294
Fuquay S. 4 N.555
Garland 8 O...301
Garner 4 N....376
Garysburg 2 S..263
Gastonia 7 D.12,871
Germanton 2 H.132
Gibson 9 J....264
Gibsonville 3 J 1,302
Glen Alpine 5 B 346
Glenwood 12 J.132
Goldsboro 6 P 11,296
Goldston 5 K..239
Godwin 7 M....90
Gold Hill 5 F.261
Gold Point 4 T.130
Graham 3 K..2,366
Granite Falls 4 C 1,101
Granite Quarry 5 F 466
Greensboro 3 I 19,861
Greenville 5 S.5,772
Grifton 5 S....375
Grimesland 5 T.463
Grover 6 B ...296

Halifax 2 R 299
Hamilton 4 T..474
Hamlet 8 J..3,808
Hassell 4 T....85
Hampton 6 A..175
Hawriver 3 K..322
Harrellsville 2 U 131
Hayesville 15 C.257
Haywood 5 L..141
Hazelwood 13 F.484
Henderson 3 O 5,222
Hendersonville 14 I 3,720
Henrietta 7 O.1,856
Hertford 3 U.1,704
Hickory 5 C..5,076
Highland 1,062
Highlands 313
Highpoint 4 H.....14,302
Hildebran 5 B..172
Hillsboro 3 L.1,108
Hobgood 2 R...336
Hoffman 8 L...385
Holly Springs 5 N 333
Honey Hill 170
Hookerton 6 R.294
Hope Mills 8 M.783
Hot Springs 12 G 495
Hudson 4 C....403
Huntersville 6 E 833

Icemorelee 8 G.447
Indian Trail 8 F 224
Iron Station 6 C 223

Jackson 2 S...579
Jacksonville 9 S 656
Jamesville 4 U.389
Jefferson 2 B..196
Jonesboro 6 L..886
Jonesville 3 F..787
Jupiter 13 H....87

Kelford 3 T....223
Kenansville 7 Q 302
Kenly 5 P.....827
Kernersville 3 H 1,219
Keyser 6 K....113
Kings Mountain 7 C 2,800
Kinston 7 R..9,771
Kittrell 2 O...223

LaGrange 6 Q.1,399
Lake Waccamaw 11 N...237
Landis 5 F....972
Lasker 2 S....136
Lattimore 6 B.262
Laurinburg 9 J 2,643
Lawndale 6 B..774
Leaksville 2 I.1,606
Lenoir 4 B...3,718
Lewrae 7 J....424
Lewiston 3 T..244
Lexington 4 G.5,254
Liberty 4 J....636
Lilesville 8 I...440
Lillington 6 M.593
Lincolnton 6 C 3,390
Linden 7 M....191
Linville 3 A...315
Littleton 2 Q.1,010
Locust 6 G.....95
Longview 5 D..756
Louisburg 3 O.1,964
Lowell 3 M...1,151
Lucama 5 P....316
Lumber Bridge.202
Lumberton 9 M 2,691

Macchisfield 4 R 294
Macon 2 P....149
Madison 2 I..1,247
Magnolia 8 P..694
Maiden 5 D..1,266
Manly 7 K....141
Manteo 4 Z....394
Mapleton 2 U...99
Marble 15 B...166
Margaretsville 2 S 147
Marietta 9 L....85
Marion 12 J..1,784
Marlboro 5 T...225
Marshall 12 H.748
Mars Hill 12 H.364
Marshville 8 G.828
Matthews 7 F..310
Maury 6 R.....61
Maxton 9 K..1,397
Mayodan 2 I..1,886
Maysville 8 S..536
McAdenville 7 D 1,162
McDonalds 9 L.120
McFarlan 8 H..219
Mebane 3 K..1,351
Merry Oaks 5 M 118
Micro 5 O.....183
Middleburg 2 O.104
Middlesex 4 Q..697
Milton 2 K....375
Milwaukee 2 S.197
Mineral Springs 8 F 84
Mocksville 4 F 1,146
Moncure 5 L...136
Monroe 8 F...4,084
Montezuma 3 O.167
Mooresboro 6 B.228
Mooresville 5 E 4,315
Morehead City 9 V 2,958
Morganton 5 B 2,867
Morrisville 4 N.166
Mortimer 4 B...88
Morven 8 H...631
Mountain Island 6 D 347
Mount Airy 2 F 4,752
Mount Gilead 7 H 975
Mount Holly 6 D 1,160
Mount Olive 7 P 2,297
Mount Pleasant 6 G 770
Mount Tabor 11 M 418
Murfreesboro 2 T 621
Murphy 15 C.1,314

Nashville 4 Q..939
Nebo 12 J.....243
New Bern 7 T 12,198
Newland 11 J..289
New London 6 228
Newport 8 U...404
Newton 5 D..3,021
Newton Grove 8 O 125
Norlina 2 P....673
North Lumberton 9 L 367
North Wilkesboro 3 D...2,363
Norwood 7 H.1,221

Oakboro 6 G...282
Oak City 4 S...397
Oakfork 931
Oakley 5 S.....49
Old Fort 13 J..931
Oriental 7 V...607
Orrum 9 L....86
Oxford 3 N...3,606

Pactolus 5 S...210
Palmyra 2 R..103
Pantego 5 V...335
Parkersburg 8 O 76
Parkton 8 L...382
Parmele 4 S....355
Patterson 4 B..183
Peachland 8 G.196
Pee Dee 8 I....338
Pembroke 9 L..329
Pikeville 6 P...338
Pilot Mountain 2 F 707
Pine Bluff 6 K.165
Pine Level 6 O.373
Pinetops 4 R...465
Pinetown 5 U..332
Pineville 7 E..650
Pink Hill 7 R..166
Pinnacle 2 G...236
Pittsboro 5 L...584
Plymouth 4 U.1,847
Polkton 8 H...575
Polloksville 7 S.339
Powellsville 3 T 157
Princeton 6 P..403
Princeville 4 R.562
Proctorville 9 L 204

Raeford 8 K..1,235
Raleigh 4 N.24,418
Ramseur 5 J.1,014
Randleman 4 I 1,967
Redsprings 9 L 1,018
Reidsville 2 J.5,333
Rennert 9 L...292
Rhodhiss 4 C...835
Richfield 6 G..177
Richlands 8 R.548
Rich Square 3 S.475
Ridgeway 2 O.262
Roanoke Rapids 2 R 3,369
Robbinsville 14 C 119
Roberdel 8 J...476
Robersonville 4 T 1,199
Rockingham 8 O 2,509
Rockwell 5 F..453
Rocky Mount 4 Q 12,742
Rocky Mt. Mills 4 Q 333
Roper 4 V....1,043
Roseboro 8 O..749
Rosehill 8 P...516
Rosman 14 G..527
Rowland 10 L..767
Roxboro 2 M.1,651
Roxobel 3 S...330
Royal Cotton Mills 4 N....442
Rutherford College 5 B.....275
Rutherfordton 14 K 1,693

Saint Pauls 8 M 1,147
Salem 3 G....5,533
Salemburg 8 O.215
Salisbury 5 F.13,884
Saluda 14 I....549
Sanford 6 L..2,977
Scotland Neck 3 S 2,061
Seaboard 2 S...280
Seagrove 5 I...189
Selma 6 O....1,601
Shallotte City 11 P 174
Sharpsburg 3 Q.334
Severn 2 S....284
Shelby 6 B...3,609
Shelmerdine 5 S.93
Shore 3 F.....308
Siler City 5 K.1,253
Smithfield 6 O 1,895
Snow Hill 6 R..700
South Biltmore 13 H 245
South Creek 5 U 326
Southern Pines 7 K 743
South Mills 2 W 373
Southport 12 P 1,664
South Wadesboro 8 H.....293
Spencer 5 G..2,510
Sparta 2 D....159
Spray 2 I....5,055
Spring Hope 4 P 1,221
Spruce Pine 11 J 717
Staley 5 I.....157
Stanley 6 D...584
Stantonsburg 5 Q 424
Star 6 I.....467
Statesville 5 E 7,895
Stedman 7 M..121
Stem 2 N.....245
Stokes 5 S....138
Stokesdale 3 T 179
Stoneville 2 I..472
Stonewall 7 V..218
Stovall 2 N...414
Swansboro 9 T.420
Swan Quarter 5 X 184
Sylva 14 F....863

Tabor 11 N....782
Tarboro 4 R..4,568
Taylorsville 4 D 1,122
Teacheys 7 Q..164
Thomasville 4 H 5,676
Throop 6,672
Tillery 3 S....269
Titusville 8,432
Todd 2 B.....92
Townsville 2 O.206
Trenton 8 S....488
Trinity 4 H....400
Troutman 5 E..342
Troy 6 I.....1,102
Tryon 14 I...1,067
Tunis 2 U.....142
Turkey 8 O....146
Union 2 U.....147
Union Mills 6 A.156
Unionville 8 F.135

Vanceboro 6 T.540
Vandemere 7 V.308
Vass 6 K.....467
Vaughan 2 P...273
Vineland 10 N.420

Waco 6 B.....189
Wade 7 M.....190
Wadesboro 8 H 2,648
Wahpeton ...3,069
Wagram 8 K..174
Wakefield 4 O..287
Wake Forrest 4 N 1,425
Walkerton 3 H.228
Wallace 9 P....648
Walnut Cove 3 H 651
Walstonburg 6 R 158
Warsaw 8 P..1,108
Warrenton 2 P.927
Washington 5 T 6,314
Watha 9 Q....181
Waxhaw 8 F...750
Waynesville 13 F 1,942
Weaverville 12 H 606
Webster 14 F...74
Weldon 2 R...1,872
Wendell 5 O..1,239
West Durham 4 M 367
West Hickory 5 C 1,266
West Jefferson 2 B 462
West Lumberton 9 M 231
Westray 3 Q....48
Whitakers 3 R.723
Whitehall 6 P.164
Whiteville 10 M 1,664
Whittier 13 E..261
Wilkesboro 3 D.814
Williamston 4 T 1,800
Wilmington 11 P 33,372
Wilson 5 Q..10,612
Windsor 3 T..1,210
Winfall 3 U....288
Wingate 8 G...470
Winston 3 G.17,167
Winston Salem 3 G 48,395
Winterville 5 S.650
Winton 2 U....489
Woodland 2 T..400
Wood 193
Woodville 3 T..381
Worthville 4 I.367
Wrightsville Beach 11 R...20

Yadkinville 3 F.445
Yanceyville 2 K.338
Yeatesville 6 V.525
Youngsville 3 P.414

Zebulon 5 O...953

N. DAKOTA

Town Key Pop.

Abercombie 25 P.257
Adams 22 G...375
Ambrose 3 C....364
Amidon 3 P.....151
Anamoose 13 J..484
Aneta 20 J.....687
Antler 10 C.....276
Ardoch 22 G....144
Ashley 16 R...1,009
Balfour 12 H....282
Barton 13 E.....163
Bathgate 22 D.342
Beach 1 N.....1,148
Belfield 4 N.....489
Benedict 10 J...121
Berlin 19 Q.....166
Berthold 8 F....523
Beulah 8 L.....626
Binford 19 K....288
Bisbee 16 E.....449
Bismarck 11 O.9,150
Bobwell 643
Bottineau 13 D.1,067
Bowbells 7 D...615
Bowdon 15 L....265
Bowman 3 R....775
Braddock 13 P..179
Brinsmade 16 G.164
Brocket 19 G....262
Buffalo 22 N....236
Bucyrus 5 R....109
Buxton 23 K....394
Calio 17 E.....168
Cando 16 E.....1,055
Canton 21 D.....101
Carpio 8 F.....265
Carrington 17L.1,315
Carson 9 P.....283
Cascoyne 60
Casselton 23 N.1,416
Cathay 16 K....255
Cavalier 21 D...810
Cayuga 23 R....204
Churchs Ferry 16 G 304
Cleveland 17 N..277
Cogswell 21 R...430
Columbus 5 C...471
Conway 21 G....132
Cooperstown 20 L 1,007
Courtenay 19M..328
Crary 18 G.....244
Crocus 17 D.....38
Crosby 4 C....1,100
Crystal 21 E....334

Davenport 23 O..186
Dawson 15 O....241
Dazey 20 M.....218
Deering 11 F....130
Denhoff 13 L....334
Des Lacs 9 G....151
Devils Lake 17 G 5,409
Dicky 19 P.....74
Dickinson 5 N.4,467
Dodge 7 L.....164
Dogden 12 J....237
Donnybrook 8 E.304
Douglas 9 H....295
Drake 13 H.....636
Drayton 13 E....600
Dunncenter 5 L..304
Dunseith 14 D..382
Dwight 120

East Fairview 1 H 127
Eckman 11 E....56
Edgeland 17 E..328
Edgeley 18 Q..735
Edinburg 21 E..285
Edmore 19 F....402
Elgin 8 P.....414
Ellendale 19 S.1,094
Emerado 22 H...315
Enderlin 22 P..1,824
Epping 3 F....157
Esmond 15 H...314

Fairdale 19 E...191
Fairmount 25 R.608
Fargo 24 N..24,921
Fessenden 15 K..757
Fingal 21 O.....321
Finley 21 K.....572
Flasher 10 P....285
Flaxton 7 D.....384
Forbes 18 S.....277
Fordville 21 F...390
Forest River 22 G 231
Fort Clark 9 N...40
Forman 22 R....356
Fortuna 2 C....185
Fredonia 17 Q...354
Fullerton 19 R.218

Gardena 12 D..104
Gackle 17 P....472
Garrison 9 K....946
Gascoyne 4 R....74
Gilby 22 G.....120
Glenburn 10 F...248
Glen Ullin 7 O.872
Golden Valley 7 L 318
Goodrich 41 L...454
Grafton 22 F..2,913
Grand Forks 22 H 15,168
Grano 9 E.....76
Granville 11 G...563
Great Bend 24 R 159
Grenora 3 F.....456

Hague 13 Q.....520
Halliday 6 L....278
Hamilton 22 D..179
Hampden 18 G..197
Hankinson 24R.1,390
Hannaford 20 L..439
Hannah 18 C....420
Hansboro 16 C..204
Harvey 14 J...2,019
Hatton 22 K....768
Havana 22 S ...300
Hazelton 13 Q...437
Hazen 8 L.....464
Haynes 6 R.....161
Hebron 7 N....1,300
Hettinger 5 R..1,009
Hillsboro 23 L.1,162
Hoople 21 E....258
Hope 21 L.....577
Hunter 23 M....387

Inkster 21 G....323

Jamestown 18N.7,230
Jud 18 P.....187

Kathryn 20 Q...229
Kenmare 7 C..1,388
Kensal 18 L.....376
Kief 12 H.....171
Killdeer 5 L....441
Kindred 24 O...388
Kermit 4 C.....37
Knox 15 F.....204
Kramer 12 E....178
Kulm 17 Q.....639

Lakota 19 H....869
Lamoure 19 Q...994
Langdon 19 D..1,239
Lankin 20 F....301
Lansford 10 E...348
Larimore 22 H..865
Larson 5 C.....93
Lawton 19 F....192
Leal 19 M.....125
Leeds 16 G.....668
Lehr 16 Q.....434
Leith 9 Q.....177
Lidgerwood 23 R 1,009
Lignite 6 D....232
Linton 13 Q...1,034
Lisbon 21 P...1,626
Litchville 20 O..468
Loraine 75
Ludden 20 S....154
Luverne 21 L....241

McClusky 12 K..625
McHenry 18 K..222
McVille 20 H...472
Maddock 15 H...583
Mandan 11 O..5,068
Mapleton 23 N...191
Marion 19 P....277
Marmath 1 Q....874
Max 10 J 429
Maxwell 22 K...285
Maxbass 10 D...180
Mayville 23 K..1,345
Medina 16 N....344
Merricourt 18 R.114
Michigan 20 H..404
Milnor 22 Q.....577
Milton 20 E.....370
Minnewaukan 16 H 441
Minot 10 G...12,245
Minto 22 F.....513
Mohall 9 D.....598
Monango 18 R...197
Montpelier 18 O.175
Mooreton 24 Q..141
Mott 6 Q.....810
Munich 18 E....234
Mylo 15 D.....123

Napoleon 15 P..578
Neche 22 C....469
Nekoma 19 E...199
Newburg 108
New England 5 P 709
New Leipzig 8 Q 385
New Rockford 17 J 2,050
New Salem 9 N..786
Niagara 21 H...210
Nome 20 O.....255
Noonan 5 D.....363
North Fargo 24 N 390
North Minot 10G.432
Northwood 22 J..915
Oakes 20 R ..1,509
Omemee 13 E...147
Oriska 21 N....210
Osnabrock 20 E..268
Overly 13 D.....160

Page 22 M.....436
Palermo 7 F....193
Parshall 7 H....455
Park River 21 F 1,044
Pekin 19 J.....198
Pembina 22 C...665
Perth 16 D.....181
Petersburg 20 H.338
Pingree 17 M....261
Pillsbury 21 M..103
Pisek 21 F.....227
Plaza 8 H.....377
Portal 6 C.....446
Portland 22 K...530
Powers Lake 301

Ray 4 F.....557
Reeder 4 R.....248
Regan 12 M.....163
Regent 6 P.....231
Reynolds 23 J..340
Rhame 2 Q.....290
Richardton 6 N..652
Rock Lake 17 D..239
Rogers 20 M....127
Rolette 14 E....381
Rolla 15 D.....636
Rugby 14 F...1,509
Ruso 11 J.....92
Russel 11 E.....91
Rutland 22 R...233
Ryder 9 H.....422

Saint John 15 C.460
Saint Thomas 22 E 500
Sanborn 20 N....323
Sanish 6 H.....296
Sarles 17 C.....283
Sawish 337
Sawyer 11 H....183
Scranton 3 R....361
Selfridge 11 R..249
Sentinel 2 N....258
Sharon 21 K....348
Sheldon 22 P....319
Sherwood 9 C....406
Shevanne 17 J...304
Souris 12 D.....210
Springbrook 3 F..85
Stanley 8 Q.....816
Stanton 9 L.....299
Starkweather 17 F 310
Steele 14 O.....450
Strasburg 13 R..589
Streeter 16 O...636
Sykeston 16 K...336

Tagus 8 F.....126
Tappen 15 N....210
Taylor 6 N.....248
Thompson 23 J..202
Thorne 14 D.....47
Tioga 5 F.....365
Tolley 8 D.....284
Tolna 192
Tower City 21N.389
Towner 13 F....531
Turtle Lake 11 K 472
Tuttle 14 M.....351

Underwood 10 L.484
Upham 12 E....217

Valley City 20 N 4,695
Van Hook 6 H...368
Velva 11 H.....872
Venturia 15 R...278
Verona 20 Q....243

Wabek 6 F.....48
Wahpeton 25 Q.3,187
Walhalla 20 C...633
Warwick 18 J...267
Washburn 11 L..618
Watford City 3J 427
Werner 6 L.....209
Westhope 11 D..416
Wheatland 22 N.379
White Earth 6 F.245
Wildrose 4 E ...494
Williston 3 J..3,948
Willow City 13 E 442
Wilton 11 M....964
Wimbledon 19 M.447
Wishek 15 Q..1,016
Woodworth 17 M.245
Wyndmere 23 Q..511

York 15 F.....315

Zap 7 L.....345
Zeeland 14 S....280

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Town. Key. Pop.

Aberdeen 2 I...477
Ada 2 D....2,321
Adamsville 5 F 151
Addyston 1 H.1,448
Adelphi 4 G....329
Adena 8 E.....724
Agosta 3 D.....600
Akron 7 C...208,435
Albany 5 H.....465
Alexandria 5 E..415
Alger 2 D.....787
Alliance 8 C..21,603
Alpha 2 F.....300
Alvordton 1 A..277
Amanda 4 F.....531
Amelia 1 H.....658
Amesville 6 ...273
Amherst 5 B..2,485
Amsterdam 8 D 1,271
Andover 8 A....921
Anna 1 D.....463
Ansonia 1 E....807
Antioch 3 E....133
Antwerp 1 B..1,096
Apple Creek 6 D 882
Arcadia 3 C....376
Arcanum 1 F..1,311
Archbold 1 B.1,125
Arlington 3 C...666
Arlington Heights 3 J 730
Ashland 5 C...9,249
Ashley 4 E.....786
Ashtabula 8 A 22,082
Ashville 4 F...1,032
Athalia 5 I....233
Athens 6 G....6,418
Attica 4 C.....658
Augusta 8 D....250
Aurora 7 B.....300
Avon 6 B.....1,460
Avon Lake 6 B.904

Bainbridge 3 H..862
Bairdstown 3 B.158
Baltic 6 D.....406
Baltimore 5 F...566
Bantam 2 H.....300
Barberton 7 C.18,811
Barnesburg 1 J..500
Barnesville 8 F 4,865
Barnhill 7 D....513
Bartlett 6 G.....300
Barton 8 E.....300
Basil 5 F.....606
Batavia 1 H...1,088
Batesville 7 F.220
Bays 3 B.....751
Beach City 7 D.658
Beachwood 7 B.225
Beallsville 8 F..555
Beaver 4 H.....278
Bellaire 8 E..15,061
Beaver Dam 2 C.394
Bedford 7 B...2,677
Bellbrook 2 F..286
Belle Center 2 D.909
Bellefontaine 2 E 9,336
Belle Valley 7 F 1,050
Bellevue 4 B.5,776
Bellville 5 D...998
Belmont 8 F.....680
Belmore 2 C....269
Beloit 8 C.....589
Belpre 7 G....1,317
Benton Ridge 2 C 240
Bentonville 3 I..400
Berea 6 B.....2,959
Bergholz 8 D..1,215
Berkey 3 A.....201
Berlin 6 D.....400
Berlin Center 8 C 500
Berlin Heights 5 B 514
Berlinville 5 B..300
Bethel 2 H....1,340
Bethesda 8 F..1,182
Bettsville 3 B...451
Beverly 7 G....566
Bexley 4 F....1,342
Birmingham 5 B.300
Blakeslee 1 B..121
Blanchester 3 G 1,671
Bloomdale 3 C...509
Bloomfield 8 E.191
Bloomingburg 3 G 552
Bloomington 6 D 204
Bloomville 4 C..645
Bluffton 2 C.1,950
Bolivar 7 D....519
Bono 3 A.....300
Botkins 1 D....557
Bowerston 7 D..500
Bowersville 2 F.312
Bowling Green 3 B 5,788
Bradford 1 E..2,356
Bradley 8 E...1,500
Bradner 3 B...786
Bratenahl 6 B.1,000
Bratenahl 690
Bremen 5 F....1,134
Brewster 7 D..928
Bridgeport 8 E.3,977
Bridgetown 1 K.500
Brilliant 8 E..1,500
Brink Haven 5 D 342
Bristolville 8 B..500
Broadway 3 E...400
Brookfield 8 B...426
Brooklyn Heights 6 B 605
Brook Park 6 B 861
Brookside 8 F...426
Brookville 1 F.1,336
Broughton 1 C.111
Brownsville 5 F.380
Bryan 1 B....4,252
Buchtel 5 G...1,178
Buckeye City 5 E 310
Buckland 1 D....258
Bucyrus 4 D..10,425
Buena Vista 3 I.461
Buffton 1,950
Burgoon 4 B....208
Burbank 6 C.....300
Burghill 8 B.....350
Burgoon 208
Burkettsville 1 E 218
Burton 7 B.....592
Butler 5 D....622
Butlerville 1 G..97
Byesville 7 F..2,775

Cadiz 8 E.....2,084
Cadwallader 7 E.250
Calais 3 E.....49
Caldwell 7 F..1,706
Caledonia 4 D...492
California 3 K...700
Cambridge 7 F 13,104
Camden 1 F....904
Canal Dover 7 D 8,101
Canal Fulton 7 C 1,057
Canal Winchester 4 F 791
Canfield 8 C.....806
Cannelville 5 F..389
Canton 7 D...87,091
Carbon Hill 5 G 650
Cardington 4 D.1,109
Carey 3 C.....2,488
Carlisle 7 F...105
Carrington 5 G..500
Carroll 5 F....348
Carrollton 8 D.2,192
Carthage 1 H..3,618
Casstown 2 E....291
Castalia 4 B....500
Castine 1 E....146
Catawba 2 F..258
Catawba Island 4 A 800
Cecil 1 C.....263
Cedarville 2 F.1,028
Celina 1 D....4,226
Centerburg 5 E..775
Centerville 2 F..96
Chagrin Falls 7 B 2,237
Chambersburg 5 I 164
Chardon 7 A....1,566
Chatfield 4 D..239
Chauncy 6 G...1,178
Cherryfolk 3 H..300
Chesapeake 5 I..821
Cheshire 6 H...300
Chesterhill 6 G..427
Chesterville 4 D 155
Cheviot 1 H...4,108
Chicago 4 C...2,950
Chickasaw 1 D..214
Chillicothe 4 G 15,831
Christiansburg 2 E 473
Cincinnati 1 H 401,247
Circleville 4 G.7,049
Clarington 8 F..607
Clarksburg 3 G..420
Clarksville 2 G.410
2 G 1,671
Clayton 1 F....350
Cleveland 6 B 796,841
Cleveland Hghts 6 B 15,236
Cleves 1 K....1,454
Clifton 2 F....214
Clinton 6 C.....312
Cloverdale 2 C.180
Clyde 4 B.....3,099
Coal Grove 5 I 1,851
Coldwater 5 H.....790
College Corner 1 G 348
College Hill 2 J 1,979
Columbiana 8 C 2,114
Columbus 4 F 237,031
Columbus Grove 1 C 1,768
Commercial Point 4 G...220
Condit 4 E.....300
Congress 6 D..123
Conneaut 8 A..9,343
Continental 1 C 1,093
Convoy 1 C.....932
Coolville 6 H....457
Corning 6 G..1,628
Cortland 8 B....750
Corwin 1 G.....136
Coshocton 6 E.10,847
Covington 1 E..1,885
Crestline 4 D..4,313
Creston 6 C.....894
Cridersville 2 D.493
Crooksville 6 F3,311
Croton 4 E.....600
Crown City 5 I..288
Cumberland 7 F.636
Curtice 3 A.....250
Custar 2 B.....316
Cuyahoga Falls 7 C 10,200
Cuyahoga Heights 7 B 739
Cygnet 3 B.....589
Cynthiana 3 H..300

Dalton 7 D.....611
Damascus 8 C....400
Danville 5 D....383
Darbyville 4 G.206
Darrtown 1 G...300
Dawn 1 E.....300
Dayton 1 F.152,559
Deavertown
6 F 214
Decatur 2 I.....300
Deerfield 8 C....115
Deer Park 1 H.824
Deersville 8 E.115
Defiance 1 B...8,876
De Graff 2 E....932
Delaware 4 E.8,756
Delhi 1 H.....872
Dell Roy 7 D...338
Delphos 1 C...5,745
Delta 2 B.....1,543
Dennison 7 E..5,524
Dent 1 K.....500
Derby 3 F.....375
Deshler 2 B...1,514
Dexter City
7 F 212
Dillonvale
8 E 1,643
Donnelsville
8 F 166
Dorset 8 A.....300
Dover 7 B...1,754
Dowling 3 B.....350
Doylestown 7 C.1,037
Dresden 6 F...1,434
Dublin 4 F.....211
Dunkirk 3 D.....894
Dupont 1 C.....270

E. Canton 7 D.574
E. Cleveland
7 B 27,292
E. Columbus
4 F 1,328
E. Greenville
7 D 650
E. Liberty 3 E..300
E. Linden 4 F.724
E. Liverpool
8 D 21,411
Easton 7 C.....300
E. Palestine
8 C 5,750
E. Springfield
8 E 315
Eastview 6 B....606
E. Youngstown
8 C 11,237
Eaton 1 F.....3,210
Eckmansville 3 I 300
Edgerton 1 B....987
Edison 4 D.....386
Edon 1 A.....610
Eldorado 1 F..322
Elgin 1 C.....115
Elida 1 C.....509
Elmore 3 B.....937
Englewood 1 F 451
Enon 2 F... 44
Etna 5 F. 400
Elmwood
1 H 3,991
Elyria 6 B....20,474
Empire 8 D.....491
Euclid 7 A...3,363
Euclidville 6 B.288
Evansport 1 B...300
Fairfield 2 F..329
Fairport 7 A..4,211
Fairview 7 E....231
Fairview 7 B..642
Farmersville
1 F 479
Farmington 8 B.400
Fayette 1 A....936
Fayetteville 2 H.349
Feesburg 2 H....988
Felicity 2 H....606
Fernbank 1 K...305
Findlay 3 C..17,021
Fletcher 2 E....369
Florida 2 B....159
Flushing 8 E..1,026
Forest 3 D....1,143
Ft. Jennings 1 C.275
Fort Loramei
1 D 472
Ft. Recovery
1 D 1,092
Fostoria 3 C...9,987
Fowler 8 B.....500
Frankfort 4 G..776
Franklin 1 G..3,071
Frazeysburg 6 E.667
Fredericksburg
6 D 480
Fredericktown
5 D 1,194
Freeport 8 E....578
Freeport 7 E....626
Fremont 4 B..12,468

Fulton 4 D.....350
Fultonham 6 F..378
Flushing 8 E..974

Gahanna 4 F..347
Galena 4 E.....350
Galion 4 D.....7,374
Gallipolis 5 I..6,070
Gambier 5 E....433
Garfield 7 B.2,550
Garrettsville
8 B 1,119
Geneva 8 A....3,081
Genoa 3 B.....971
Georgetown
2 H 1,670
Germano 8 D....300
Germantown
1 G 1,827
Gettysburg 1 E..375
Gibsonburg 3 B 1,737
Gilboa 2 C.....235
Girard 8 C....6,556
Glandorf 2 C....499
Glendale 1 G..1,759
Glenmont 6 D.287
Glen Roy 5 H..1,000
Glenwillow 6 B.200
Glouster 6 G...3,140
Gnadenhutten
7 E 530
Gordon 153
Gore 5 G.....500
Gordon 1 E....153
Grafton 6 B....900
Grand Rapids
2 B 517
Grandview Heights
4 F 1,185
Granville 5 E..1,440
Gratiot 5 F.....300
Gratis 1 F.....372
Graysville 3 E.187
Green Camp 3 D 278
Greenfield 3 G.4,344
Greensburg 8 B..700
Green Spring 4 B 830
Greentown 7 C..400
Greenvill 1 E..7,104
Grenwich 5 C....827
Groesbeck 2 J...350
Grove Ctiy 4 F.905
Groveport 4 F...671
Grover 8 E....1,694
Grover Hill 1 C.530
Gustavus 8 B....900

Hallsville 4 G...368
Hamden 5 H..837
Hamersville
2 H 235
Hamilton 1 G.39,675
Hamler 2 B....560
Hammondsville
8 D 300
Hanford 4 F....160
Hanging Rock
4 I 591
Hannibal 7 F....500
Hanover 5 E..321
Hanoverton 8 D..266
Harpster 3 C..240
Harrietsville 7 F.300
Harrisburg 4 F.258
Harrison 1 G..1,309
Harrisville 8 E..356
Harrod 2 D.....389
Harshman 2 F...350
Hartford 7 F....300
Hartville 7 C....300
Hartwell 1 H..2,823
Harveysburg 2 G.355
Haskins 3 B.....427
Haviland 1 C....270
Hayesville 5 D..247
Hebbardsville
5 H 300
Hebron 5 F.....683
Helena 3 B.....209
Hemlock 5 G....497
Hendrysburg 7 E 300
Hicksville 1 B.2,378
Higginsport 2 I.353
Highland 3 H..235
Hill Grove 1 E..300
Hilliard 4 I....451
Hillsboro 3 H..4,356
Hinckley 6 B....300
Hiram 8 B.....453
Holgate 2 B...1,039
Hollansburg
1 E 262
Holloway 8 E...974
Holmesville 6 D.359
Homeworth 8 C..300
Homer 5 E.....300
Hopedale 8 E....561
Houston 1 E....300
Hoytville 2 B.367
Hubbard 8 C.3,320

Hudson 7 B...1,134
Huntsville 2 D..339
Huron 5 B.....1,703

Independence
7 B 1,074
Idlewood 6 B..131
Irondale 8 D...1,136
Ironton 5 I...14,007
Ithaca 1 E.....82

Jackson 5 H..5,842
Jackson Center
2 D.....578
Jacksonburgh
1 G 44
Jacksonville
6 G 1,046
Jamestown
2 G 1,039
Jenera 3 C....269
Jefferson 8 A..1,532
Jeffersonville
3 F 790
Jeromeville 5 D.408
Jerry City 3 B..266
Jerusalem 3 E.241
Jewett 8 E.....852
Johnson 7 C....350
Johnsonville 8 B 700
Johnstown 4 E..906
Junction 1 B....443
Junction City
5 F 890

Kalida 1 C.....583
Kansas 3 B.....350
Kelleys Island
4 A 708
Kenmore 7 B.12,683
Kennedy 3 K....598
Kent 7 C.....7,070
Kettlerville
2 E 140
Kenton 3 D....7,690
Killbuck 6 D....575
Kimbolton 7 F.256
Kings Creek 2 S.300
Kings Mills 1 G.500
Kingston 4 G....800
Kingsville 8 A..400
Kinsman 8 B....700
Kipton 5 B.....300
Kirkby 3 C....196
Kirkersville 5 F.266
Kunkle 1 A.....400
Kirkby 196

La Fayette 2 D..418
La Fayette 2 D.383
Lagrange 6 B.500
Lake 7 C.....300
Lakeside 4 B....300
Lakeview 2 D...549
Lakewood 6 B 41.732
Lancaster 5 F.14,706
La Rue 3 D...795
Latty 1 C.....294
Laura 1 F.....243
Laurelville 4 G..425
Lavanna 2 I....294
Leavittsburg 8 B 400
Lebanon 1 G...3,396
Leesburg 3 G..849
Leesville 8 D..198
Leetonia 8 C...2,688
Leipsic 2 C....1,788
Leroy 6 C.....241
Le Moyne 3 B...300
Letart Falls 6 H.500
Lereland 1,557
Lewisburg
1 F 1,103
Lewis Center
4 E 300
Lewisville 3 E.230
Lexington 5 D.634
Liberty Center
2 B.....635
Lilly Chapel 3 F.340
Lima 2 D...41,326
Limaville 7 D.183
Lindale 1 H....512
Linden Heights
3 B 1,731
Lindsey 3 B....456
Linndale 6 B..490
Lisbon 8 D....3,113
Litchfield 6 C...300
Lithopolis 4 F...283
Little Hocking
6 G 300
Lockbourne 4 F.279
Lockington 2 E.181
Lockland 1 H.4,007
Lodi 6 C.....1,240
Logan 5 G.....5,493
London 3 F....4,080
Lorain 5 B....37,295
Loramie 1 E....472
Lore City 7 F...784

Loudonville
5 D 1,687
Louisville 7 C.2,008
Loveland 1 H.1,557
Lowell 7 G.....516
Lowellville 8 C 2,214
Lower Salem
7 G 138
Lucas 5 D.....337
Lucasville 4 H...300
Luckey 3 B.....600
Ludlow Falls
1 E 171
Luhrig 5 G.....500
Lykens 4 C.....304
Lynchburg 2 H.898
Lyons 2 A.....329

McArthur 5 H.1,307
McClure 2 B....433
McComb 2 C...1,012
McConnelsville
6 F 1,618
Millbury 3 B..232
Miller City 2 C.195
McCutchenville
3 C 325
McDonald 8 B.621
McGuffey 2 D...688
Macedonia
7 C 581
Macksburg 7 F..389
Madeira 1 H..600
Madison 8 A....893
Madisonville
1 H 5,193
Magadore 751
Magnetic Springs
3 E 194
Magnolia 7 D....605
Maineville 1 G.269
Malinta 2 B.....348
Malta 6 F.....885
Malvern 7 D.....979
Manchester 3 I.1,824
Mansfield 5 D.27,824
Mantua 8 B.....764
Maple Heights
6 B 1,732
Marble Cliff
4 F 216
Marblehead
4 B 1,048
Marengo 4 D..267
Maria Stein 1 D.350
Marietta 7 G.15,140
Marion 4 D...27,891
Mark Center 1 B.300
Marseilles 3 C.179
Marshallville
6 D 295
Martin 3 B.....300
Martins Ferry
8 E 11,634
Martinsville
2 G 397
Marysville 3 E.3,635
Mason 1 G.....816
Massillon 7 C.17,428
Maumee 3 B...3,195
Mechanicsburg
3 E 1,470
Medina 6 C....3,430
Melrose 1 C.....238
Mendon 1 D.....571
Mentor 7 A.....851
Mercer 1 D.....300
Mesopotamia 8 B.700
Metamora 2 A...484
Miamisburg
1 G 4,383
Middlefield 8 B..706
Middlepoint
1 C 670
Middleport 6 H 3,772
Middletown
1 G 23,594
Midland 2 G....312
Midvale 7 D....491
Midway 1 B.....301
Mifflin 5 C....133
Milan 5 B.....653
Milbury 2 B...232
Milford 1 H...1,525
Milford Center
3 E 671
Milledgeville
3 G 217

Millersburg
6 D 2,098
Millersport 5 F.370
Milton Center
2 B 194
Miltonsburg 3 E.84
Mineral City 7 D.800
Mineral Ridge
8 C 759
Minersville 6 H.980
Minerva 7 D..2,261

Mingo 3 E.....300
Mingo Junction
8 E 4,616
Minster 1 D....1,538
Mogadore 7 C..751
Monday 6 G.....400
Monroe 1 G....266
Monroeville
4 B 1,185
Montezuma 1 D.175
Montgomery 1 H.378
Montpelier 1 A.3,052
Morral 3 D.....387
Morristown 8 E.315
Morrow 2 G.....803
Moscow 1 I.....274
Mount Airy 2 J..497
Mt. Blanchard
3 C 427
Mt. Cory 3 C..252
Mt. Eaton 6 D.177
Mt. Gilead 4 D.1,837
Mt. Healthy
1 H 2,255
Mt. Orab 2 H....545
Mt. Pleasant
8 E 635
Mt. Sterling
3 E 1,113
Mt. Vernon
5 E 9,237
Mt. Victory 3 D.723
Mt. Washington
3 K 984
Mowrystown 2 H.350
Moxahala 6 F...408
Murray City
5 G 1,493
Mutual 2 E....157

Napoleon 2 B.4,143
Nashville 6 D.211
Navarre 7 D...1,385
Neffs 8 E.....300
Negley 8 C.....300
Nellie 6 E.....144
Nelsonville 5 G.6,440
Nevada 4 D.....793
Neville 1 H...128
Newark 5 E..26,718
New Albany
4 200
New Alexandria
8 E 141
New Athens 8 E.408
New Berlin 7 C..865
New Bloomington 4 D.....240
New Boston
4 H 4,817
New Bremen
1 D 1,502
Newburg 7 B..5,813
Newburgh Heights
6 B 2,957
New Burlington
2 G 400
New Carlisle
2 F 1,019
New Comerstown
7 E 3,389
New Concord 7 F.889
New Holland
3 G 810
New Knoxville
1 D 537
New Lebanon
1 F 273
New Lexington
5 F 3,157
New London
5 C 1,470
New Madison
1 F 608
Newman 7 C....300
New Matamoras
8 G 896
New Middletown
8 C 168
New Paris 1 F.907
New Philadelphia
7 D 10,718
Newport 7 G....300
Newportage 7 C.450
New Richmond
1 H 1,714
New Riegal 4 C.246
New Springfield
8 C 450
New Straitsville
5 G 2,208
Newton Falls
8 E 1,100
Newtonsville
1 H 120
Newtown 3 K..534
New Vienna 2 G.704
New Washington
4 C 919

New Waterford
8 C 438
New Weston
1 E 232
Ney 1 B.....282
Niles 8 B....13,000
N. Baltimore
3 B 2,439
N. Bend 1 H....597
N. Bloomfield
8 B 800
N. Canton
7 D 1,597
Northfield 7 C.861
N. College Hill
1 H 1,104
N. Fairfield 5 C.500
N. Hampton 2 F.400
N. Jackson 8 C..400
N. Kingsville
3 A 598
N. Lawrence
7 C 1,200
N. Lewisburg
2 E 720
N. Lima 8 C.....300
N. Olmsted
6 B 1,419
N. Randall 6 B.652
N. Ridgeville
6 B 300
N. Robinson
4 D 159

Norwalk 5 B..7,379
Norwich 5 K..142
Norwood 1 H.24,966
Nottingham
7 A 2,387
Nutwood 8 B....500

Oak Harbor
4 B 1,858
Oak Hill 5 H.1,394
Oakley 3 K....1,639
Oakwood 1 C....443
Oakwood 1 C..1,473
Oberlin 5 B...4,236
Octa 3 G.....107
Ohio City 1 D..848
Olive Furnace
5 I 300
Olive Furnace
5 I 300
Olmsted Falls
6 B 374
Orangeville
8 B 222
Orient 4 F.....300
Orrville 6 C...4,107
Orwell 8 B.....600
Osborn 2 F....1,059
Osgood 1 E....175
Osnaburg 7 D....448
Ostrander 3 E...391
Ottawa 2 C....2,107
Ottoville 1 C....435
Otway 4 I.....289
Owensville 2 H..295
Oxford 1 G....2,146

Painesville 7 A 7,272
Palestine 1 E..199
Pandora 2 C....669
Parkman 8 B...300
Parma Heights
6 B 310
Pataskala 4 F...771
Patterson 3 D.173
Paulding 1 C..2,106
Payne 1 C.....984
Peebles 3 H...1,008
Pemberton 2 E..300
Pemberville 3 B 938
Peninsula 7 B..520
Perkins 8 C.....300
Perry 7 A.....473
Perrysburg
3 R 2,429
Perrysville 5 D..575
Petersburg 8 C..500
Pettisville 1 B..300
Pharisburg 3 E..300
Phillipsburg 1 F.348
Philo 5 F.....543
Pickerington 4 F 358
Piermont 8 A....300
Piketon 4 H...664
Piney Fork 8 E.700
Pioneer 1 A....774
Piqua 1 E....15,044
Pitsburg 1 E..302
Plain City 3 E.1,330
Plainfield 6 E..172
Pleasant City
7 F 781
Pleasant Hill
1 E 682
Pleasantridge
1 H 1,769

Pleasant Plain
1 G 154
Pleasantville
5 F 479
Plymouth 5 C.1,374
Poland 8 C.....561
Polk 5 C.....263
Pomeroy 6 H..4,294
Portage 3 B....408
Port Clinton
4 B 3,928
Port Jefferson
2 E 237
Portland 6 H....300
Portsmouth
4 I 33,011
Port Washington
7 E 382
Port William
2 G 294
Potsdam 1 F....300
Powell 4 E....300
Powhatan Point
8 F 406
Prairie Depot
3 B 815
Proctorville 5 J.629
Prospect 3 D....949
Put-in-bay 4 B.216

Quaker City 7 F.732
Quincy 2 E.....474

Racine 6 H.....472
Radnor 4 E.....600
Rapersville 7 D..350
Rarden 3 H.....302
Ravenna 7 C....7,219
Rawson 2 C....416
Rayland 8 E....300
Reading 1 H.4,540
Redfield 5 F....300
Rendville 6 G...515
Republic 4 C...392
Reynoldsburg
4 F 491
Richmond 8 D...358
Richmond 7 A.248
Richmonddale
4 H 300
Richmond Heights
6 B 265
Richwood 3 D.1,601
Ridgeway 3 D...456
Rio Grande 5 H.300
Ripley 2 I.....1,529
Rising Sun 3 B..479
Rittman 6 D.1,803
Robins 7 F.....400
Rochester 6 B.157
Rock Creek 8 A.483
Rockford 1 D.1,075
Rockport 6 B..3,179
Rocky Ridge
3 B 215
Rocky River
6 B 1,861
Rogers 8 D....241
Rome 3 I.....200
Roscoe 6 E.....629
Roseville 5 F..1,349
Ross 1 G.....350
Rossburg 1 E..246
Roswell 7 D....420
Rudolph 3 B....500
Rushsylvania
3 D 479
Rushville 6 G 209
Russellville 3 I.435
Rutland 6 H....500

Sardis 8 F.....400
Sabina 3 G....1,504
St. Bernard
1 H 6,312
St. Clairsville
8 E 1,561
St. Henry 1 D...561
St. Johns 2 D....350
St. Louisville
5 E 263
St. Marys 1 D.5,679
St. Paris 2 E..1,226
Salem 8 C....10,305
Salesville 7 F..247
Salineville 8 D 2,700
Sandusky 4 B 22,897
Sandyville 7 D...300
Santoy 5 F....976
Sarahsville 7 F.186
Sardinia 2 H...561
Savannah 5 C..268
Saylor Park 1 K 877
Scio 8 D.....861
Scioto Furnace
4 I 300
Sciotoville 4 I..2,182
Scott 1 C.....342
Seaman 3 I....553
Sebring 8 C...3,541
Sedalia 8 F.....300
Senecaville 7 F..947
Seven Mile
1 G 369
Seville 6 C.....691
Shadyside
8 E 3,084
Shaker Heights
6 B 1,616
Shandon 1 G....300
Shanesville 7 D.352
Sharon Center
6 C 300
Sharonville 1 H.753
Sharples 3 A..345
Shawnee 5 G.1,918
Shelby 5 C....5,578
Sherrodsville
8 D 377
Sherwood 1 B...543
Shiloh 5 C.....430
Short Creek 8 E.250
Shreve 6 D....1,094
Sidney 2 E....8,590
Silver Lake
7 C 120
Silverton 3 J..795
Sinking Spring
3 H 128
Smithfield 8 E..620
Smithville 6 C..482
Somerford 186
Somerdale 7 D...300
Somerset 5 F..1,339
Somerville 1 G..305
S. Amherst
6 B 944

S. Bloomfield
4 G 230
S. Charleston
2 F 1,267
S. Euclid 6 B.1,605
S. Lebanon 1 G..675
S. Newbury
7 B 1,273
S. New Lyme
8 A 300
South Point
5 J 406
S. Salem 4 G..193
S. Solon 3 F....442
S. Vienna 3 F..325
S. Webster 4 I.604
S. Zanesville
6 F 1,010
Sparta 4 D....164
Spencer 6 C....527
Spencerville
1 D 1,543
Springboro 1 G..341
Springdale 1 G..400
Springfield
2 F 60,840
Springhills
2 E 98
Spring Valley
2 G 444
Stafford 3 E...158
Sterling 6 C....300
Steubenville
8 E 28,508
Stockdale 4 H...300
Stockport 6 G...455
Stone Creek
7 D 233
Stout 3 I.....400
Stoutsville 4 G..400
Strasburg 7 D..917
Stratton 8 E...593
Struthers 8 C..5,847
Stryker 1 B...1,014
Sugar Creek 7 D.618
Sugar Grove 5 G.420
Sulphur Springs
4 C 306
Summerfield 7 F.484
Summerford 3 F.500
Summit Station
5 F 300
Sunbury 4 E....827
Swanton 2 A..1,248
Sycamore 3 D...839
Sylvania 3 A..1,222
Syracuse 6 H..1,256

Tallmadge 7 C.1,600
Tarlton 4 G....270
Taylorsville 3 H.417
Terrace Park
1 H 410
Tedrow 1 A.....300
Thomas 1,223
Thornville 5 F..451
Thurston 5 F..394
Tiffin 4 C....14,375
Tiltonsville 8 E.300
Tippecanoe 7 E..300
5 I 300
Tippecanoe City
1 F 2,426
Tiro 4 C.....283
Toledo 3 A.243,164
Tontogany 2 B..303
Toronto 8 D...4,684
Tremont City
2 F 287
Trenton 1 G...618
Trenton 1 G....287
Trimble 6 G....806
Trinway 6 E....300
Trotwood 1 F...422
Troy 1 E.....7,260
Tuscarawas 7 E.499

Uhrichsville
7 D 6,428
Union City
1 F 1,534
Uniontown 5 K.168
Unionville Center
3 E 193
Uniopolis 1 D.193
Upper Arlington
4 F 620
Upper Sandusky
3 C 3,708
Urbana 2 E...7,621
Utica 5 E.....1,658
Utley 6 G.....300

Valley City 6 B..350
Valley View
6 B 403
Van Buren 3 C..273
Vandalia 1 F..257
Vanlue 3 C.....368
Van Wert 1 C.8,100
Venedocia 1 C.280
Vermilion 5 B.1,436
Vernon 8 B.....300
Verona 1 F.....317
Versailles 1 E.1,563
Vienna 8 B.....392
Vinton 5 H.....407

Wadsworth 6 C.4,742
Wakeman 5 B...500
Walbridge 3 B.584
Waldo 4 D.....344
Wapakoneta
1 D 5,295
Warren 8 B..27,050
Warrenton 8 E..300
Warsaw 6 E....488
Washington
2 D 383
Washington C. H.
3 G 7,962
Washingtonville
8 C 823
Waterville 2 B..779
Wauseon 2 B...3,035
Waverly 4 H..1,625
Waynesburg 7 D.978
Waynesfield 2 D.584
Waynesville 2 G.668
Weatherford ..1,929
Wellington 5 C.2,245
Wellston 5 H..6,687
Wellsville 8 D.8,849
West Alexandria
1 F 994
Westboro 2 H...300
W. Brookfield
7 D 678
W. Cairo 2 C....380
W. Carrollton
1 F 1,430
W. Elkton 1 F.204
W. Farmington
8 B 317
W. Jefferson
3 F 1,170
W. Lafayette
6 E 921
W. Leipsic 2 C.271
W. Liberty 3 E.1,347
W. Manchester
1 F 409
W. Mansfield
3 D 737
W. Millgrove
3 B 132
W. Milton 1 F.1,256
Western Star
6 C 173
Westerville
4 E 2,480
Westminster 2 D.300
Weston 2 B.....844
W. Park 6 B.8,581
W. Rushville
5 F 142
W. Salem 6 C...636
W. Union 3 I...992
W. Unity 1 A...906
W. Wheeling
8 E 444
Wharton 3 C..361
Wheelersburg
4 I 301
Whitehouse
2 B 513
Wickliffe 7 A.1,508
Wilmington
2 G 5,037
Willard 5 B..3,889
Wilkesville
5 H 224
Williamsburg
2 H 969
Williamsfield
8 B 700
Williamsport
4 G 554
Willoughby
7 A 2,656
Willshire 1 D...546
Wilmot 7 D...227
Winchester 3 H.913
Windham 7 C.314
Winesburg 6 D.400
Wolf Run 8 D.400
Woodington 1 E..300
Woodsfield 8 F.2,394
Woodstock 1 E.336
Woodville 3 B...910
Wooster 6 D...8,204
Worstville 1 C..300
Worthington 4 E.705
Wren 1 C.....314
Wynant 1 E....300
Wyoming 1 H.2,323

Xenia 2 F.... 9,110

Yellow Springs
2 F 1,264
Yorkshire 1 E.123
Yorkville 8 E.1,754
Youngstown
8 C 132,358

Zaleski 5 G....395
Zanesfield 2 E.243
Zanesville 6 F.29,569
Zoar 7 D.....178

OKLAHOMA

Town. Key. Pop.
Achilie 17 R...500
Ada 12 Q....8,012
Adair 4 W.....369
Addington
15 K 368
Afton 2 X...1,518
Agra 6 F.....272
Albion 13 X...301
Aline 3 H.....358
Alderson 12 U.355
Alex 11 L.....478
Aline 3 H.....358
Allen 12 R...1,377
Altus 13 E...4,522
Alva 2 G....3,913
Amber 697
Ames 5 K.....278
Amorita 1 J...196
Anadarko
11 J 3,116
Antlers 16 U.1,842
Apache 11 H..919
Arapaho 8 F..326
Ardmore
15 O 14,181
Arnett 5 C....404
Asher 11 P....370
Atoka 14 S..2,038
Avant 4 S....1,071
Avard 2 G....147
Bartlesville
2 T 14,417
Beaver 17 H..920
Beggs 7 S....2,327
Bennington
16 S 951
Bernice 3 X...198
Berwyn 15 O..435
Bessie 9 F....363
Bethany 8 N..485
Big Heart
3 S 2,099
Billings 3 N...846
Binger 9 J....482
Bixby 6 T....1,249
Blackburn 4 Q.257
Blackwell
2 N 7,174
Blair 12 E....437
Blanchard 10 L.842
Bluejacket
2 W 442
Bokchito 16 S.627
Bokoche 10 Y.869
Boley 9 R....1,154
Boswell 16 T.1,212
Boynton 8 U.1,204
Braggs 8 W..430
Braggsy 20
Braman 1 N...396
Breckenridge
4 M 132
Bridgeport 8 J.294
Brinkman
10 D 239
Bristow 2 R..3,460
Britton 8 M.1,070
Broken Arrow
6 T 2,086
Broken Bow
16 Y 1,983
Bromide 14 R.523
Buffalo 2 D..479
Burlington 1 J.169
Butler 8 E....332
Byars 12 O....629
Byron 1 J....249

Cache 13 H...382
Caddo 15 S...1,421
Calumet 8 K..479
Calvin 11 R..700
Cameron 10 Z.203
Campbell 8 W.316
Canadian 10 U.373
Caney 15 S....432
Canton 5 H...582
Capitol Hill
9 M 1,336
Cardin 2 X...2,640
Carmen 3 H..792
Carnegie
10 H 1,150
Carney 7 O...367
Carrier 3 K...331
Carter 9 C....389
Cashion 6 L...296
Castle 9 R....381
Catoosa 5 U...363
Cement 11 K.1,098
Center 12 P...580
Centrahoma
13 R 892
Centralia 2 V.300
Cestos 5 F....341
Chandler 8 O.2,226
Chant 10 X...279
Chattanooga
14 G 507
Checotah 9 V.2,390
Chelsea 3 V..1,692
Cherokee 2 J.2,017
Cheyenne 8 C..400
Chickasha
11 K 10,179
Choctaw 8 O..199
Choteau 5 V...541
Claremore
4 U 3,435
Clarita 13 R..232
Clarksville 7 V.426
Cleo 4 H.....377
Cleveland
4 M 2,717
Clinton 8 F..2,596
Coalgate 13 S.3,009
Colbert 17 Q..315
Collinsvile
4 T 3,801
Comanche
14 K 1,427
Commerce
2 X 2,555
Cooperton
11 F 105
Copan 1 T....430
Copron 1 H....184
Cordell 9 F..1,855
Cornish 15 M.261
Council Hill
8 U 206
Covington
4 M 1,283
Cotebo 737
Coweta 6 U..1,318
Cowlington
9 Y 344
Coyle 6 N.....408
Crescent 6 M..878
Cross 2 N.....372
Crowder 10 U.581
Cumberland
16 Q 360
Curtis 3 F....321
Cushing 6 P..6,326
Custer 7 F....671
Cyril 11 J....386

Dacoma 2 G..265
Dale 9 O.....362
Davenport 7 P.440
Davidson 15 F.461
Davis 14 O..1,609
Deer Creek
2 M 218
Delaware 2 U.804
Devol 15 H..1,936
De War 9 T..1,558
Dewey 2 T..2,302
Dill 9 F....345
Dilworth 1 N.395
Dougherty
14 O 405
Douglas 4 M..195
Dover 6 L....499
Dow 12 U.....315
Drummond
14 K 292
Drumright
6 R 6,460
Duncan 13 K.3,463
Durant 16 R.7,340
Durwood 15 O.315
Dustin 9 S....713

Earlsboro 10 P.817
East Duke
12 C 502
Edmond 8 M.2,452
Eldorado 13 O.967
Elgin 12 J....181
Elk City 9 D.2,814
Elmore 12 M.337
El Reno 8 K.7,737
Emet 15 Q....359
Enid 4 L....16,576
Enterprise
10 V 315
Erick 10 C....971
Eufaula 10 U.2,286

Fairfax 3 Q..1,342
Fairland 2 X..818
Fairmont 4 L.166
Fairview 4 H.1,751
Fallis 7 P.....239
Fargo 4 C....258
Faxon 14 H..163
Fletcher 12 J.482
Foraker 1 Q..394
Forgan 1 A....582
Fort Cobb
10 H 546
Fort Gibson
7 W 1,353
Fort Reno 8 K.525
Fort Sill 13 J.799
Fort Towson
16 W 965
Foss 9 E.....348
Foyil 4 U.....109
Francis 12 Q.911
Frederick
14 F 3,822

Gage 4 C.....804
Gans 9 Y.....295
Garber 4 M.1,446
Garvin 16 X..292
Gate 1 B.....309
Geary 3 J....1,167
Geronimo 13 J.161
Glencoe 5 P...354
Glenpool 7 T..428
Goltry 3 K....287
Gore 8 W.....329
Gotebo 10 F..737
Gould 12 C....228
Gracemont
10 J 266
Grandfield
15 G 1,990
Granite 11 D..912
Grand 14 V....395
Grove 3 Y....869
Guertie 12 R..251
Guthrie 6 N.11,757
Guymon 18 E.1,507

Hailleyville
12 U 2,067
Hallett 5 Q...279
Hammon 7 D.440
Hanna 10 T...460
Hardy 1 P.....78
Harrah 9 O...365
Hartshorne
12 V 3,480
Haskell 7 U..2,196
Hastings 15 G.629
Haworth 17 Y.400
Headrick 12 E.280
Healdton
15 N 2,157
Heavener
12 Y 1,850
Helena 3 J....615
Hendrix 17 R.130
Hennessey
5 L 1,310
Henryetta
9 S 5,889
Hester 12 D....80
Hickory 13 P..359
Hillsdale 3 L..209
Hinton 9 J....744
Hitchcock 6 J.281
Hitchita 8 U..264
Hobart 11 F.2,936
Hoffman 9 T..365
Holdenville
11 K 2,932
Hollis 12 B..1,683
Homestead
5 J 402
Hominy 4 R..2,875

Hooker 17 E..946
Howe 11 Y....711
Hughes 11 X.2,810
Hugo 16 V....6,368
Hunter 3 M....443
Hydro 8 H....686

Idabel 17 Y..3,067
Independence
7 F 409
Indianola 10 T.415
Ingersoll 2 H.218
Inola 5 V.....498

Jay 216
Jefferson 2 M.322
Jenks 6 T....1,508
Jennings 6 Q..910
Jet 2 K.....370
Jones 8 O.....214

Kansas 5 Y...154
Kaw City 2 P.627
Kemp 17 R....396
Kendricks 7 P.255
Kenefick 15 R.413
Keota 10 X...494
Keystone 5 S..300
Kiefer 6 S....1,663
Kiel 6 K.....317
Kildare 2 O..146
Kingfisher
7 L 2,447
Kingston 16 P..767
Kinta 10 W...393
Kiowa 12 T..1,287
Konowa 11 P..896
Krebs 11 U..2,078
Kremlin 3 L...169
Kusa 8 T....1,069
Lahoma 3 K..262
La Kemp 18 H.48
Lambert 2 H..130
Lamont 2 M..586
Langston 6 N..259
Laverne 2 B...476
Lawton 13 J.8,930
Leedey 6 E....468
Lehigh 14 S..1,898
Lenapah 2 U..434
Leon 17 M....216
Lenora 5 F....331
Lexington
11 N 950
Lima 10 Q....146
Lindsay 12 M.1,543
Locust Grove
5 W 587
Lone Grove
15 N.....286
Lone Wolf
11 E 657
Longdale 5 H.308
Lookeba 9 J..240
Loveland 15 G.191
Luther 8 N....601

McAlester
11 T 12,095
MacArthur
7 D 329
McComb 10 O.281
McCurtain
10 X 1,062
McLoud 9 O...651
Madill 16 P..2,717
Manchester
1 K 237
Mangum
11 D 3,405
Manitou 13 F.335
Mannford 5 R.315
Mannsville
15 P 639
Marble City
8 Y 344
Maramec 5 P.287
Marietta
16 O 1,977
Markham 7 R....
Marlow 13 K.2,276
Marshall 5 M.919
Maud 10 P....637
May 2 C.....324
Maysville 12 M.627
Medford 2 L.1,050
Meeker 8 P...515
Meridian 6 O..201
Meno 4 J....92
Merrick 7 O...426
Miami 1 X..6,802
Midland 12 P..787
Milburn 15 Q..496
Mill Creek
14 P 620
Minco 9 K....606
Minnekah 11 K.815
Moore 9 M....254
Mooreland 3 E.592
Morris 8 T..1,926
Morrison 4 O..353
Mounds 7 S..1,078
Mountain Park
12 F 334
Mountain View
10 G 917
Muldrow 9 Z..693
Mulhall 6 N...385
Muskogee
7 V 30,277
Mustang 9 L...446
Mutual 5 E...169
Nardin 2 M...200
Navoin 200
Navina 7 M...126
Nashville 3 K.439
Nelagony 3 R.450
Newkirk 1 O.2,533
New Marshall
5 M 434
Noble 10 N....497
North Enid
3 L 95
North Miami
7 X 483
Norman
10 M 5,004
North McAlester
11 U 1,732
Nowata 2 U..4,435

Oakland 16 P.420
Oakwood 6 G.224
Ochelata 3 T..419
Oilton 5 Q...2,231
Okarche 7 K..449
Okeene 5 J...1,084
Okemah 9 R.2,162
Oklahoma
9 M 91,295
Okmulgee
8 T 17,430
Oktaha 8 V...335
Olustee 13 D..665
Oolagah 4 U..227
Orlando 5 N..161
Orr 16 M.....254
Osage 5 R.....757
Owasso 5 T....379

Paden 8 Q....600
Panama 10 Y.568
Paoli 12 O.....363
Pauls Valley
12 N 3,694
Pawhuska
2 R 6,414
Pawnee 4 P...2,418
Payson 8 P....344
Peckham 1 N..321
Peggs 5 X....157
Peoria 1 Y....166
Perkins 6 O...608
Pershing 3 R..891
Perry 4 N....3,154
Phillips 14 S..972
Picher 2 X...9,676
Piedmont 7 L..213
Pittsburg 13 T.892
Pocahontas
11 U 315
Ponca 2 O...7,051
Pondcreek
2 L 965
Pontotoc 14 Q.384
Porter 7 U....597
Porum 9 W....533
Poteau 11 Y..2,679
Prague 9 Q..1,127
Prue 3 R.....164
Pryor 4 V....1,767
Purcell 11 N.2,938

Quapaw 1 Y.1,394
Quinlan 3 F...310
Quinton 10 V.1,557

Ralston 3 P...703
Ramona 3 T...793
Randlett 15 G.323
Ravia 15 P....513
Redbird 7 U...336
Redfork 5 S...844
Redoak 11 W..593
Redrock 3 O..329
Renfrow 1 M .132
Rentiesville
8 V 255
Ringwood 4 J..225
Ringling 15 L.1,039
Ripley 6 P....406
Rocky 10 H...322
Roff 13 P....1,138
Roland 8 Z...271
Roosevelt 12 F.362
Rosston 2 C...181
Rush Springs
12 K 768
Ryan 16 K..1,379
Salina 4 W....411
Sallisaw 9 Y.2,255
Sand Springs
5 T 4,076
Sasakwa 11 Q.355
Sapulpa 6 S.11,634
Sayre 9 C....1,703
Scullin 13 P....62
Seiling 5 F...323
Seminole 10 Q.854
Sentinel 10 E.723
Shamrock
6 R 1,409
Shattuck 4 B.1,365
Seward 7 N...113
Shawnee 9 P.15,348
Silo 16 Q.....167
Skedee 4 Q....268
Skiatook 4 T.1,653
Snyder 13 F..1,197
Soper 16 U....538
S. Coffeyville
1 U 179
Sparks 8 P....472
Sperry 4 T....487
Spiro 10 Y...1,162
Sterling 12 J..265
Sterrett 16 R..703
Stidham 9 U...62
Stigler 10 W.1,797
Stillwater
5 O.....4,701
Stillwell 7 Y.1,155
Stonewall
13 Q 622
Stratford 12 O.964
Stringtown
14 S 360
Strong City
7 D 350
Stroud 7 Q...1,361
Sugden 16 K..218
Sulphur 13 O.3,667
Sumner 4 O....65
Supply 3 D...231
Swink 16 W...169

Taft 7 V.....553
Tahlequah
6 X 2,271
Talala 3 U....197
Talihina 12 X.690
Taloga 6 F....365
Tamaha 9 X..501
Tar River ...3,500
Tecumseh
10 O 1,429
Temple 15 J..906
Terral 16 K...506
Texhoma 18 D.687
Texola 10 B...298
Thackerville
17 O 210
Thomas 7 G...1,223
Tipton 14 F....727
Tishmoningo
15 Q 1,871
Tonkawa 2 N.1,448
Tryon 6 P.....225
Tullahassee
7 V 189
Tulsa 5 S...72,075
Tupelo 13 R...38
Tushka 15 S..248
Tuskahoma
13 W 315
Tuttle 9 L....590

Union 9 K....459

Valliant 16 W.809
Vanoss 12 P..367
Vera 11 K.....209
Verden 11 K..496
Vian 8 X....1,176
Vici 5 E.....425
Vinita 3 W...5,010

Wagoner 6 V.3,436
Wainwright
8 V 254
Wakita 1 L....338
Walters 14 J.3,032
Wanette 11 O..783
Wann 2 T.....404
Wapanucka
14 R 1,038
Warner 8 V...318
Washington
10 M 336
Watonga 7 H.1,678
Watts 5 V....396
Waukomis City
4 L 463
Waurika
15 K 3,204
Wayne 11 N...429
Waynoka 3 G.1,500
Weatherford
8 G 1,929
Webbers Falls
8 W 480
Welch 1 W....696
Weleetka 9 S.1,588
Wellston 8 O..650
Westville 6 Y..956
Wetumka
10 S 1,422
Wewoka 10 Q.1,520
Wilburton
11 W 2,226
Wildcat 8 T...298
Willow 11 D..286
Wilson 16 O..2,286
Wister 11 F..586
Woodville
16 Q 443
Woodward
3 D 3,849
Wyandotte
2 Y 274
Wynnewood
13 O 2,200
Wynona 3 R.2,749

Yeager 10 R...286
Yale 5 Q....2,601
Yukon 8 L...1,016

OREGON

Town. Key Pop.
Adams 3 T....198
Albany 8 G..4,840
Amity 5 G....522
Antelope 6 N..199
Arlington 3 P..529
Ashland 18 H.4,283
Astoria 1 E.14,027
Athena 3 T...621
Aumsville 7 H.171
Austin 7 T...149
Aurora 6 H....229

Baker City
7 V 7,729
Bandon 14 B.1,440
Bay City 4 E..511
Barlow 5 H.....42
Beaver Hill
13 D 143
Beavertown
4 H 580
Bend 10 L...5,415
Bourne 6 U....30
Bonanza 18 L..77
Bridal Veil
4 J 420
Brownsville
8 G 763
Burns 12 S..1,022
Butte Falls
16 H 166

Canby 5 H....852
Canyon City
8 S 354
Canyonville
14 G 156
Carlton 5 G...552
Cascade Locks
3 K 422
Central Point
17 G 582
Clatskanie
1 G 1,171
Clifton 7 U....504
Coburg 9 G...270
Condon 5 P..1,127
Coquille 13 C.1,642
Copperfield 6 X.155
Cornelius 4 G..494
Corvallis 8 F.5,752
Cottage Grove
11 G 1,919
Cove 5 V.....399
Creswell 10 G.273
Dallas 6 F...2,701
Dayton 5 G....448
Dayville 9 Q....117
Donald 6 H....126
Drain 11 F....607
Drewsey 11 U...83
Dufur 4 M....533
Dundee 5 G....193
Eagle Point
16 H 128
Eastside 13 C..453
Echo 3 R.....501
Elgin 4 V....1,043
Empire 13 C...182
Enterprise
4 X 1,895
Estacada 5 I..483
Eugene 10 G.10,593

Falls City 6 F.994
Fairview 4 I...184
Florence 10 D.317
Forest Grove
4 G 1915
Fossil 6 O.....519
Freewater
2 U 664
Friend 5 L.....35

Gardiner 11 C..391
Gearhart 2 E..127
Gervais 6 H...268
Gaston 4 G....221
Gladstone 5 I.1,069
Galescreek 3 G.46
Glendale 15 F.548
Goble 2 G.....117
Goldhill 16 G..422
Granite 7 U....55
Grants Pass
16 F 3,151
Grass Valley
4 N 317
Greenhorn 7 T...5
Gresham 4 I.1,103

Haines 6 V....503
Halfway 6 Y..324
Halsey 8 G....339
Hammond 1 E.547
Harney 12 T....23
Hardman 5 Q..193
Hermiston 3 T.655
Harrisburg 9 G.573
Helix 3 T.....290
Heppner 5 Q.1,324
Hillsboro 4 G.2,468
Holdman 2 S....63
Hood River
3 L 3,195
Houlton 2 H...347
Hubbard 5 H.320
Huntington
9 X 666

Independence
7 G 1,143
Imbler 4 V....206
Ione 4 Q.....439
Island City
4 V 141
Jacksonville
17 F 489
Jefferson 7 G..417
John Day 8 S..321
Jordan Valley
14 Y 355
Jordan 127
Joseph 4 X....770
Junction City
9 G 687
Juntura 11 V..127

Klamath Falls
17 K 4,801
Knappa 1 F....26

Lafayette 5 G.410
La Grande
5 V 6,913
Lakeview
18 O 1,139
Lebanon 8 G..1,805
Lone 431
Long Creek
7 R 148
Lexington 4 Q.264
Lostine 4 W...244
Lone Rock 5 P.73

McMinnville
5 G 2,767
Madras 8 M...337
Marshfield
13 C 4,034
Madras 337
Maupin 5 M...198
Medford 17 G.5,756
Metolius 8 L....94
Merrill 18 K..237
Mill City 7 I..420
Milton 2 U....1,747
Milwaukie
4 I 1,172
Mitchell 8 P...224
Molalla 6 H...496
Monavilla 4 I..496
Monmouth 7 F.582
Monument 6 R.147
Monroe 9 F...191
Moro 4 N.....418
Mosier 4 M....259
Mount Angel
6 H 936
Mount Tabor
4 I 1,050
Myrtle Creek
14 F 385
Myrtlepoint
14 C 934
Nehalem 192
New Astoria
1 E 957
Newburg 7 G.2,566
Newport 7 D..580
North Bend
12 C 3,268
North Powder
6 V 613
North Bend Station 12 C...2,078
Nyssa 10 Y...563
Oakland 12 F..516
Ontario 10 Y.2,039
Oregon City
4 I 5,686
Orenco 4 G...335
Oswego 4 H..1,818

Paisley 14 N..257
Pendleton 3 S.7,387
Philomath 8 F.591
Phoenix 17 G..159
Pendleton 3 S.7,387
Pilot Rock
4 S 361
Portland
4 H 258,288
Prairie City
8 T 643
Prineville
9 N 1,114

Rainier 1 H..1,287
Redmond 9 L.585
Reedsport 13 F.850
Richland 7 Y...244
Riddle 14 F....268
Rogue River
17 G 211
Roseburg
13 F 4,381

Saint Helens
2 H 2,220
Saint Johns
3 H 4,872
Saint Paul 5 H.160
Sandy 5 J.....242
Salem 6 G..17,679
Scottsmills
6 H 208
Scio 7 H.....300
Seaside 2 E..1,802
Shaniko 6 N..124
Sheridan 13 C.979
Sheridan 5 F..489
Sherwood 5 H.320
Silver Lake
14 M 126
Silverton 6 H.2,251
Sodaville 8 H...72
Springfield
10 G 1,855
Stayton 7 H..649
Stanfield 4 S..278
Sublimity 7 H.172
Summerville
4 V 116
Sutherlin 7 F.516
Sumpter 7 U...219
Sweet Home
9 H 175

Talent 17 G...273
The Dalles
3 M 5,897
Tillamook
4 E 1,964
Toledo 7 D....578
Troutdale 3 I..191
Turner 7 H....289
Tualatin 4 H..234

Union 5 V....250
Umatilla 2 R..390
Union 5 V...1,319

Vale 10 X.....935
Vernonia 2 G..142

Waldport 8 D.181
Wallowa 4 W.894
Warrenton 1 E.730
Wasco 4 N....191
Waterloo 8 H..82
Weston 2 U....595
West Linn
5 I 1,628
Westfall 10 W..92
West Salem
6 G 208
Whitney 7 U...97
Williamette
4 H 317
Williamina 5 F.247
Woodburn
5 H 1,656
Woodstock 4 I.315

Yoncall 12 F...232
Yamhill 4 G...366

PENNSYL.

Town. Key. Pop.
Abbottstown
16 O 334
Adamstown 14 T.800
Adamsburg 14 E.246
Addison 15 G..190
Akron 15 T.....723

Alba 5 R.....146
Alburtis 12 V..795
Albion 4 B....1,549
Aldan 16 W...1.136
Alexandria 12 K.440
Aliquippa 12 B.2.931
Allen 14 Q....1.050
Allensville 12 M.378
Allentown
12 W 73.502
Altoona 12 J.60.331
Alumbank
14 I 54.733
Alverton 15 E..389
Ambler 14 X.3.094
Ambridge
11 B 12.730
Anita 10 G....3.150
Annville 14 R.1.347
Antwin 6 O...1.890
Antesfort 9 O...682
Apollo 11 E...3.227
Applewold
11 E 351
Archbald 7 V..8.603
Ardmore 3.500
Arendtsville
16 O 358
Armagh 12 G..110
Arnot 6 O....2.625
Arnold 14 E..6.120
Arnot 5 O.....2.625
Arona 14 E....549
Ashland 11 S.6.666
Ashley 9 U....6.520
Ashville 12 J...447
Aspinwall 12 D.3.170
Atglen 16 V....650
Athens 4 R....4.384
Atwood 11 E...168
Auburn 12 T ...977
Audendried ..1703
Austin 5 L....1.556
Avalon 13 C..5.277
Avis 9 N.....1,092
Avoca 8 U....4.950
Avon 15 S.....540
Avondale 16 V..627
Avonmore
12 E 1.242

Baden 12 B....895
Bainbridge 15 R.735
Bald Mountain
7 U 840
Bally 13 W....387
Bangor 10 X..5.402
Barnes 6 G....367
Barnesboro
12 H 4.183
Bath 11 W...1.401
Bearlake 4 E...241
Beaver 11 B..4,135
Beavertown
11 P 525
Beallsville 15 C.445
Beaver Falls
11 B 12.802
Beaver Meadows
10 U 1.709
Bechtelsville
13 U 502
Bedford 15 J..2.330
Beechcreek 9 M.573
Bellefonte
10 M 3.996
Belle Vernon
15 D 2.342
Belleville 12 M..730
Bellevue 13 E.8.198
Bellwood 12 J.2.629
Ben Avon 13 C.2.198
Belsano 12 H...420
Benton 8 S.....696
Bentleyville
14 B 3.679
Bendersville
16 O 356
Ben Avon
Heights 13 C.130
Benson 15 G...365
Berlin 16 H...1.563
Bernice 7 S...1.573
Bernville 13 T...302
Berrysburg
14 Q 329
Berwick 9 S..12.181
Berwyn 15 W...840
Beemston 499
Bessemer 9 B.1,417
Bethany 6 W..106
Bethel 13 S...1.260
Bethlehem
12 W 50.358
Big Run 10 H.1.023
Biglerville
16 O 539
Bigmont 16 G...367
Birdsboro
14 U 3,299
Birmingham
13 L 197
Bitumen 8 L....420

Blain 14 N.....310
Blairsville
13 G 4.391
Blakely 7 V..6,564
Blanchard 9 M..882
Blanchdale
12 G 1.050
Blandburg 12 J.1.575
Blandon 13 U...855
Blanksville
13 D 1.365
Bloomfield
13 O 778
Blooming
Valley 6 C...141
Bloomsburg
10 R 7.819
Blossburg 6 P..2.033
Blythedale 13 D.802
Boiling Springs
15 P 1.680
Bolivar 13 G....766
Bonora 14.131
Boswell 16 G..2.168
Bowers Station
13 V 420
Bowmansdale
14 P 389
Bowmanstown
10 V 834
Boyertown
14 V 3.189
Brackenridge
13 D 4.987
Bradford 4 I.15.525
Braddock 13 D 20.879
Bradfordwoods
13 C 213
Brandt 4 V.....525
Brentwood
13 C 1,695
Briar Creek
10 R 295
Bridgeport
15 W 4.680
Bridgeville
13 D 3,092
Bridgewater
11 B 1,340
Brisbin 11 G....570
Bristol 15 Y..10.273
Broad Top City
13 L 519
Brockwayville
8 H 2.369
Brookville 9 G.3.272
Brownstown
15 T 1,489
Brownsville
15 G 2.502
Bruin 9 D.....720
Bryn Athyn
15 W 392
Bryn Mawr
15 X 1.575
Burgettstown
13 B 1.990
Burlington
5 R 102
Burnham 12 N.2.765
Burnside 11 H..480
Butler 10 D..23.778

California 15 C.2.480
Callensburg 8 F.215
Callery 11 C....318
Cambridge Sprs
5 C 1.663
Cammal 7 N....630
Camphill 14 Q.1.636
Canonsburg
14 B 10.632
Canton 6 Q....2.154
Carbondale
6 W 18.640
Carmichaels
16 C 481
Carlisle 14 O.10.916
Carnegie 13 C.11.516
Carrick 13 C..10,504
Carrolltown
12 I 1.369
Casheshakon ...1.044
Cassandra 13 I.467
Casselman 15 G.242
Cassville 13 L..133
Castle Shannon
13 D 2,353
Catasauqua
12 W 4.714
Catawissa 10 R.2.025
Centerhall 11 N.525
Centerport 13 U.134
Centerville 5 E 218
Centerville
15 D 4.793
Central City
15 G 1.051

Centralia 11 S.2.336
Chalfont 14 X...317
Chambersburg
16 M 13.171

Chapman 11 X.228
Charleroi
15 C 11,516
Cheltenham ..11,015
Cherry Valley
10 D 83
Cherry Tree
12 G 555
Chest Springs
13 I 126
Chester 16 W.58.030
Chesterhill 10 J..823
Cheswick 13 C.471
Christiana 15 T..985
Chicora 10 D..1,260
Churchtown 15 U.420
Clairton 13 C..6.284
Clarendon 5 F...928
Clarence 9 L....800
Clarington 8 G..315
Clarks Green
7 V 350
Claridge 13 E...787
Clarion 8 F...2.793
Clarks Summit
7 X 1.404
Claysville 15 C.1.009
Clarksville 8 B.224
Clarksville
17 N 234
Clearfield 10 J.8.529
Clearville 16 J.525
Clermont 6 J....472
Clifton Heights
16 K 3.469
Clinton 12 B....500
Clintonville
8 D 329
Clymer 12 G..2.867
Coal Center
14 B 724
Coaldale 11 T.6.336
Coalmont 13 L..220
Coalport 11 I..1.079
Coatsville
16 U 14.515
Cochranton 6 C..647
Cokeburg 14 B.1.691
Cokeville 13 F..409
College Hill
11 B 2.643
Collegeville
14 W 681
Collingdale
16 X 3.834
Columbia
14 T 10.836
Columbus F 4..312
Colwyn 16 X..1.959
Conemaugh
13 H 6.000
Conestoga 16 S..630
Confluence
17 F 1.031
Conneaut Lake
6 B 347
Conneautville
5 B 969
Connellsville
15 E 13.804
Connoquenessing
10 D 430
Conrad 6 L....367
Conshohocken
15 X 8.481
Conway 11 B..1.858
Conyngham
8 U 385
Coopersburg
12 W 870
Cooperstown
7 D 194
Coplay 12 W..2.845
Coraopolis
12 B 6.162
Cornwall 14 S.2.100
Corry 4 E....7.228
Corsica 9 G....358
Corydon 4 H...420
Costello 6 K...1.260
Covington 6 P...373
Coudersport
5 L 2,836
Courtdale 8 U.600
Courtney 14 C...525
Cowdersport
5 L 3.100
Crafton 13 C..5.954
Cranesville
3 C 548
Craven 8 H....420
Creek Side 11 G.663
Cresson 13 I...2.170
Cressona 12 T.1.739
Cross Roads
16 Q 144
Crossfork 7 M.1.100
Curlsville 8 F..153
Curwensville
10 J 2.973
Daisytown 13 I.414
Dallas 8 T.....581

Dale 12 I.....3.115
Dallastown
16 Q 2.124
Dalmatia 12 Q..472
Dalton 7 V.....786
Danville 10 R.6.952
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16 Q 1.050
Spring Garden
13 C 1.210
Spring Grove
16 Q 1.115
Springboro 5 B.542
Springdale
13 C 2.929
Starrucca 4 W.397
State College
11 L 2.405
Spring Mills
11 M 630
Sterling Run
7 K 315
State Run 7 N..525
Steelton
13 Q 13.428
Stewartstown
17 R 718
Stillwater 9 S...166
Stouchsburg
13 S 390
Stoneboro 7 C.1.405
Stockdale 14 B..830
Strasburg 16 T..853
Stroudsburg
10 X 5.278
Stocktown
11 X 432
Stoystown 15 H.342
Strattonville 8 F.461
Sugar Notch
9 T 2.612
Sugargrove 4 F.371
Summerhill 13 H.890
Summerville
9 G 1.199
Summit Hill
11 U 5.499
Sunbury 10 J.15.721
Susquehanna
4 V 3,764
Suterville 14 F..914
Swarthmore
16 W 2,350
Swissvale
13 C 10.908
Swoyersville
9 U 6.876
Sykesville 9 H.2.507
Sylvania 5 R..188

Tamaqua 11 U.12.363
Tarentum 12 D.8.928
Tarrs 14 E.....365
Tatamy 11 X...478
Taylor 7 V....9.876
Telford 13 X..313
Terrehill 15 T..840
Throop 7 V....6.672
Thompson 5 V..295
Thompsontown
12 O 306
Thornburg
13 C 300
Thornhill 12 C..525
Thornhurst 9 V..326
Three Springs
13 L 345

Tidioute 6 F..1.063
Tioga 4 O.....368
Tionesta 7 F...642
Titusville 6 E.8.432
Tonton 12 V..1.147
Towanda 5 R.4.269
Townville 6 D..272
Tower City
12 R 2.324
Trafford 13 F.2.859
Trappe 15 W...412
Trainer 16 W.1.367
Tremont 12 S.2.015
Trevorton 11 R.2.100
Trexlertown 12 V.340
Troutville 10 J.277
Troy 5 Q.....1.419
Trumbauersville
14 X 698
Tryonville 5 D..365
Tullytown 14 Y.572
Tunkhannock
7 U 1.736
Tunnelhill 13 I.619
Turbotville
10 Q 415
Turtle Creek
13 D 8.138
Twilight 14 B.266
Tylersville 10 N.315
Tyrone 12 K..9.084

Ulster 5 R.....365
Ulysses 5 M....735
Union City
4 D 3.850
Uniondale 6 W.370
Uniontown
16 D 15,692
Unionville
10 M 311
Upland 16 W.2,486
Upper Bern
12 T 335
Upper Lehigh
9 U 1.050
Ursina 16 F....286
Utica 7 D.....251

Valencia 10 D.303
Vanderbilt
16 D 1.183
Vandergrift
12 E 9.531
Vandergrift Hghts
13 F 3.438
Vandling 6 W.1,258
Venango 6 C...237
Venetia 14 C...630
Vanport 11 B...630
Verona 12 D..3,938
Versailles
13 C 1.936
Vintondale
13 H 2.053
Volant 9 B....211

Wall 13 C ...2.426
Wallaceton 10 K.331
Walnutport
11 W 1,051
Wampum 10 B..882
Warren 5 G.14,272
Warren Cen 4 T.365
Warrior Run
9 U 1.387
Washington
14 B 21.480
Washington 15 T.425
Washingtonville
10 R 177
Waterford 4 C..744
Waterloo 14 M..315
Wattsburg 3 C.232
Watsontown
9 Q 2.153
Waverly 7 V...515
Waymart 6 W.507
Wayne 15 W...3.000
Waynesboro
17 N 9.720
Waynesburg
16 B 3,332
Weatherly
10 U 2,356
Weissport 11 V.683
Wellerburg
17 H 247
Wellsboro
5 O 3,452
Wellsville
15 P 258
Wernersville
13 U 797
Wesleyville
3 C 1.457
West Alexander
15 A 416
West Auburn
6 T 315
West Berwick
9 S 5.512
West Bridgewater
11 B 1.500
West Brownsville
15 C 1.900
Westchester
16 V 11,717
West Conshohocken
14 X 2.331
West Easton
11 X 1.408
West Elizabeth
14 D 890
West End 16 I..495
West Fairview
14 R 1.800
Westfield 4 N.1,303
West Grove
17 U 1.152
West Hanover
14 R 615
West Hazelton
8 T 5.854
West Hickory
6 F 525
West Homestead
12 D 3.435
West Kittanning
11 E 861
West Leesport
13 U 419
West Liberty
10 D 193
West Middlesex
8 B 1.349
West Middletown
14 B 226
West Nanticoke
8 T 420
West Newton
14 D 2.645
West Pittston
8 U 6.968
West Reading
13 U 2.921
West Reynoldsville
9 H 933
West Springfield
4 A 210
West Sunbury
10 D 217
West Telford
14 X 921
West Wyoming
8 T 1.938
West York
16 R 3.320
Westmont 13 I.1.976
Westover 11 I..712
Westport 8 L...390
Westview 13 D.2.797
Westwood 13 C.478
Wheatland
8 A 1.742
Whitaker 13 D.1.881
White Haven
9 U 1.402
White Mills 7 X.630
Whitney 14 F..420
Wickboro 11 F.2.775
Wilcox 6 Q....840
Wildwood 12 C..315
Wilkes-Barre
8 U 73.833
Wilkinsburg
13 J 24.403
Williamsburg
13 K 1.872
Williamsport
8 P 36,198
Williamstown
12 R 2.873
Wilmerding
13 D 6.441
Wilmore 13 I...438
Wilson 13 D..3.243
Wimmers 7 W..315
Windber 14 H.9.462
Wind Gap
11 W 1.133
Windsor 16 R..854
Winfield 10 Q..315
Winterstown
16 Q 222
Winton 7 V....7.583
Womelsdorf
13 U 1,331
Woodbury 246
Woodland 10 J.1.050
Woodlawn
12 B 12.495
Woodcock 6 C..81
Wormleysburg
15 O 866
Worthington
10 E 449
Worthville 9 G..91
Wrightsville
15 R 1,943
Wyalusing 5 R.628
Wyoming 8 U.3.582
Wyomissing
13 U 2,062

Yardley 14 Z..1.262
Yatesboro 11 F.1.262
Yatesville 3 U.709
Yeadon 16 W..1.308
Yeagertown
12 N 1.050
Yoe 16 K.....535
York 16 Q ...47.512
York Haven
15 Q 779
York Springs
16 O 287
Yorkana 16 Q.179
Youngstown
14 F 426
Youngsville
5 F 1,611
Youngwood
14 F 2.275

Zellenople
11 C 1.870
Zieglerville
14 W 315
Zionsville 13 W.340

RHODE ISLAND

Town. Key. Pop.
Barrington
4 L 3,897
Bristol 4 L.11,375
Burrillville
3 L 8,606

Central Falls
3 L 24,174
Coventry 3 L.5,670
Cranston
3 L 29,407
Cumberland
3 L 10,077

East Greenwich
3 L 3,290
East Providence
3 L 21.793
Exeter 3 M..1,033

Foster 3 L.....905

Gloucester
3 L 1,389

Hopkinton
3 M 2.316

Jamestown
4 M 1,633
Johnston 3 L.6,855

Lincoln 3 L..9,543
Little Compton
4 M 1,389

Middletown
4 M 2.094

Narragansett
3 M 993
Newport
4 M 30,255
New Shoreham
4 M 1,038
North Kingstown
3 M 3,397
North Providence
3 L 7,697
North Smithfield
3 L 3.200

Pawtucket
3 L 64,248
Portsmouth
4 M 2,590
Providence
3 L 237,595

Richmond
3 M 1,301

Scituate 3 L..3,006
Smithfield
3 L 3,199
South Kingstown
3 M 5,181

Tiverton 4 M.3,894

Warren 4 L..7,841
Warwick 3 L.13,481
Westerly 3 M.9,952
West Greenwich
3 L 367
West Warwick
3 L 15,461
Woonsocket
3 M 43,496

S. CAROLINA

Town. Key. Pop.
Abbeville 4 D.4,570
Adamsrun 8 L.367
Aiken 6 F...4,103
Alcolu 5 L....458
Allendale 7 H.1,893
Anderson
3 D 10,570
Andrews 6 O.1,968
Appleton 7 G.234
Arden 4 J....924
Aynor 5 O....275

Bamberg 7 H.2,210
Barnwell 7 G.1,903
Batesburg
5 G 2,848
Bath 6 F.....525
Beaufort 9 J.2,831
Belton 3 D...1,780
Bennettsville
3 M 3,197
Bethune 3 K..299
Bingham 3 N..143
Bishopville
4 L 2,090
Blackburg
1 G 1,512
Blackstock
2 H 206
Blackville
6 H 1,421
Blenheim 3 M.234
Blaney 3 K....156
Bluffton 10 J..480
Bowman 7 M..367
Bowman 6 J..733
Bowyer 6 J....87
Bradley 4 E...207
Branchville
7 J 1,814
Brookland
5 H 1,793
Brunson 8 H..699

Calhoun 2 C...450
Calhoun Falls
4 D 897
Camden 4 K.3,930
Cameron 6 J...524
Campobello
2 F 309
Carlisle 3 G...376
Cartersville
4 L 286
Cayce 5 H 746
Central 2 C...898
Chapin 4 H....264
Chappells 4 G.207
Charleston
8 M 67,957
Cheraw 2 M..3,150
Cherokee Falls
1 G 591
Chesnee 2 F...600
Chester 2 H.5,557
Chesterfield
2 L 858
Clearwater 6 F.315
Clifton 2 F..1,680
Clinton 3 F..3,767
Clio 3 N.....1,009
Clover 1 H..1,608
Cokesbury 4 E.756
Columbia
5 H 37,524
Converse 2 F.2,100
Conway 5 O.1,969
Cope 6 J.....226
Cordova 6 J...133
Coronaca 4 E..165
Cottageville
8 K 444
Cowpens 1 F.1,284
Crosshill 4 E..587

Darlington
4 M 4,669
Denmark 7 H.1,254
Dillon 3 N...2,205
Donald 4 E....310
Dovesville 4 M.181
Due West 3 D.702
Dunbarton 7 O.187
Duncan 2 F...115

Easley 2 D...3,568
Eastover 4 J..326
Ebenezer 2 H.298
Eau Claire
1 C 2,566
Edgefield 5 F.1,865
Edgemoor 2 H.122
Edisto Island.3,000
Ehrhardt 7 H.495
Ellenton 7 F...385
Elliott 4 L....271
Elloree 6 K....925
Elko 7 G.....188
Enoree 2 F...1,470
Estill 8 H....1,393
Eutawville 6 L.285

Fairfax 8 H...957
Ferguson 6 L..367
Florence
4 M 10,968
Foreston 5 L...115
Fork 3 N.....134
Fort Lawn 2 H.231
Fort Mill 1 J.1,946
Fort Motte 5 K.464
Fountain Inn
2 E 1,100
Furman 9 H...296

Gaffney 1 F..5,065
Georgetown
6 O 4,579
Glendale 2 F.1,050
Govan 7 H....124
Glenn Springs
2 F 171

Grahamville
9 H 308
Graniteville
6 F 1,880
Great Falls 3,000
Gray Court 3 F.318
Greelyville 6 M.645
Greenville
2 D 23,127
Greenwood
4 E 8,703
Greer 2 E....2,292
Grover 7 K.....76

Hampton 8 H.706
Hardeeville
10 J 413
Harleyville
7 K 353
Hartsville
3 L 3,624
Heath Springs
3 K 505
Helena 4 G...435
Hemingway
6 M 371
Hendersonville
8 J 285
Hickory Grove
2 H 301
Hiltonhead
10 J 735
Hodges 4 E...284
Holly Hill 6 J.522
Honeapath
3 D 1,900

Inman 1 E....694
Irmo 4 H.....236
Iva 4 C 962

Jacksonboro ...59
Jefferson 2 K..454
Johnsonville
6 M 271
Johnston 5 F.1,101
Jonesville 2 F.1,209

Kelton 2 G.....56
Kemper 3 N....63
Kershaw 3 K.1,022
Kingstree
6 M 2,074
Kinards 3 F...236
Kline 7 G.....238

Lake City
5 M 1,606
Lamar 4 L....784
Lancaster 2 J.3,032
Landrum 1 E..980
Lane 6 M.....308
Langley 6 F...704
Latta 4 N....1,079
Laurens 3 F..4,629
Leesville 5 G.1,216
Lewiedale 5 H.226
Lexington 5 H.894
Liberty 2 C..1,705
Lincolnville
7 L 247
Little Mountain
4 G 399
Little Rock
3 N 197
Livingston 6 J.159
Lodge 8 K.....315
Lowndesville
4 D 271
Loris 5 O.....600
Lowryville 2 H.194
Luray 8 H.....174
Lydia 4 M....268
Lynchburg 4 L.506

McBee 2 L....417
McClellanville
7 N 420
McColl 2 N..2,129
McConnells
2 H 247
McCormick
5 D 1,284
Madison 3 B...315
Mallory 3 N....61
Manning 5 L.2,022
Marion 4 N..3,892
Maryville 8 L.505
Mayesville 5 G.133
Meggett 8 L...525
Midway 7 H...102
Modoc 5 E 138
Moncks Corner
7 L 309
Monetta 6 F...137
Montmorenci
6 G 315
Moultrieville
8 M 1,011
Mount Carmel.228
Mount Croghan
2 L 232
Mount Pleasant
8 M 1,575
Mountville 5 E.220
Mullins 4 O..2,379

Neeses 6 J.....289
Newberry
4 G 5,894
New Brookland
4 H 900
Newry 2 C....892
Nichols 4 N....191
Ninety-six 4 F.773
North 6 H 700
N. Augusta
6 F 1,742
Norris 2 C.....206
Norway 6 H...474

Oakley Depot
7 M 367
Olanta 4 M....409
Olar 7 H.....500
Orangeburg
6 J 7,290
Pamplico 4 M.452
Parksville 5 E.245
Paxville 5 L...185
Parler 6 J.....165
Peak 5 H.....160
Pelion 5 H....184
Pelzer 2 D...4,200
Pendleton
2 C 1,040
Perry 6 F.....189
Pickens 2 C...895
Piedmont 2 E.3,725
Pinewood 6 L.338
Plum Branch
5 E 169
Princeton 2 D.207
Pomaria 4 G...288
Port Royal 9 J.333
Princeton 2 D.207
Prosperity 4 G.748

Reevesville
7 K 200
Reidville 2 F..231
Ridgeland 9 H.418
Ridgespring
5 G 597
Ridgeville 7 L.385
Ridgeway 4 J..429
Richburg 2 H..222
Rockhill 2 H.3,809
Rowesville 6 J.425
Ruby 2 L.....290
Ruffin 8 K....138

St. George
7 K 1,386
St. Matthews
5 J 1,780
St. Stephens
6 M 312
Salley 6 H....400
Saluda 4 F....1,203
Scotia 9 H....269
Scranton 5 M..294
Seiglingville
7 G. 153
Sellers 4 N....483
Seneca 2 C...1,460
Shandon 4 J...795
Sharon 2 H....419
Silver Street
4 G 297
Simpsonville
2 E 566
Snelling 137
Six Mile 2 C...134
Smoaks 8 K...132
Smyrna 101
Snelling 7 G ..137
Society Hill
3 M 526
Sparjum 2 F..420
Spartanburg
2 F 22,638
Springfield 6 H.798
Starr 3 D.....347
Summerton
6 L 957
Summerville
7 L 2,550
Summit 5 H....89
Sumter 5 L..9,508
Sycamore 7 G..113
Swansea 5 H..690

Tatum 3 M....176
Timmonsville
4 M 1,860
Tirzah 2 H....160
Townville 3 D.257
Trio 6 M 149
Trenton 5 F...271
Troy 4 E.....315
Tucopan 2 E...525
Ulmers 7 G...186
Union 2 G...6,141

Vances 6 J....124
Varnville 8 H.1,160
Vaucluse 6 F..609

Wagener 5 G..597
Walhalla 2 B.2,068
Walterboro
8 K 1,853
Waterloo 3 F..209
Wards 4 F....234
Warrenville
6 F 525
Wellford 2 E..180
West Greenville
2 D 869
Westminster
2 B 1,847
West Union
2 B 306
Westville 3 J..117
Whitmure
3 G 1,955
White Rock 4 J.88
Williamston
3 D 2,322
Willington 5 D.272
Williston 6 G..854
Windsor 6 F...103
Winnsboro
3 H 1,822
Woodford 6 J..144
Woodruff 2 F.2,396
Woodward 2 H.416

Yemassee 10 J.323
Yorkville 2 H.2,731

Zion 4 N.....197

S. DAKOTA

Town. Key. Pop.
Aberdeen
6 A 15036
Albee 8 A 116
Alcester 8 C 481
Alexandria 7 C .865
Alpena 6 B 521
Altamont 8 B...127
Andover 7 A....353
Ardmore 1 C....204
Arlington 7 B...977
Armour 6 C.....966
Artesian 7 C....606
Ashton 6 B.....365
Astoria 8 B.....243
Aurora 8 B.....235
Avon 6 D.....650

Badger 7 B.....194
Baltic 8 C.....307
Bancroft 7 B....165
Belle Fourche
1 B 1,244
Beresford 8 C..1,507
Big Stone City
8 A 581
Blunt 5 B.....504
Bonesteel 5 C....609
Bowdle 5 A.....769
Bradley 7 A.....310
Brandt 8 B.....307
Brentford 6 B...173
Bridgewater
7 C 934
Bristol 7 A.....621
Britton 7 A....1113
Broadland
6 B 115
Brookings
8 B 4,613
Bruce 8 B.....310
Bryant 7 B.....632
Buffalo Gap
1 C 104
Burke 5 C.....700
Bushnell 8 B....177
Butler 7 A.....180

Camp Crook
1 A 141
Canistota 7 C...540
Canova 7 C.....339
Canton 8 C....2,562
Carter 5 C.....94
Carthage 7 B....663
Castlewood
7 B 559
Cavour 6 B.....201
Centerville
8 C 1,168
Central City
1 B 189
Chamberlain
5 C 1,521
Chancellor 7 C..270
Chelsea 5 B....111
Claire City
7 A 229
Claremont 6 A..310
Clark 7 B.....1,279
Clearlake 8 B...976
Colman 8 C.....475
Colome 5 C.....630
Colton 8 C.....553
Columbia 6 A...279
Conde 6 A.....526
Corsica 6 C.....450
Cottonwood
3 B 159
Cresbard 6 A....348
Custer 1 C.....802

Dallas 5 C.....645
Dante 6 C.....157
Davis 7 C.....236
Deadwood
1 B 2,432
Dell Rapids
8 C 1,582
Delmont 6 C....513
Desmet 7 B....1,009
Doland 6 B.....603
Dolton 7 C.....123
Draper 4 C.....157
Dupree 3 A.....269

Eagle Butte
4 A 251
East Sioux Falls
8 C 268
Eden 7 A 165
Edgemont
1 C 1,092
Egan 8 C.....426
Elkpoint 8 D..1,319
Elkton 8 B.....852
Emery 7 C.....600
Erwin 7 B.....264
Esmond 7 B.....131
Estelline 8 B....585
Ethan 6 C.....369
Eureka 5 A....1,228

Fairfax 6 D.....512
Fairview 8 C....163
Faith 1 B.....506
Faulkton 5 B....815
Flandreau
8 B 1,850
Florence 7 B....306
Fort Pierre
4 B 759
Frankfort 6 B...443
Frederick 6 A...372
Freeman 7 C....917
Fruitdale 1 B....80
Fulton 7 C.....209

Garden City
7 B 258
Garretson 8 C...678
Gary 8 B.....533
Gaysville 7 D ..309
Geddes 6 C....1,002
Gettsyburg 5 B.1,047
Glenham 4 A....169
Goodwin 8 B....148
Gordonburg 829
Gregory 5 C...1,251
Groton 6 A ...1,113

Harrisburg
8 C 205
Harrold 4 C....342
Hartford 8 C....645
Hayti 7 B.....327
Hazel 7 B.....221
Hecla 6 A.....533
Henry 7 B.....425
Hermosa 1 C....93
Herreid 4 A.....475
Herrick 5 C.....419
Hetland 7 B....233
Highmore
5 B 1,224
Hill City 1 B...308
Hitchcock 6 D...331
Hosmer 5 A.....513
Hot Springs
1 C 2,447
Hoven 5 B.....307
Howard 7 C....1,120
Howell 6 B.....461
Hudson 8 C.....486
Humboldt 8 C...426
Hurley 7 C.....626
Huron 6 B...10,204
Ipswich 5 A.....918
Irene 466
Iroquois 7 B....641
Isabel 310

Java 5 A.....510
Jefferson 8 D....510

Kadoka 342
Kennebec 354
Keystone 1 C..1,890
Kimball 6 C...1,193

Labolt 137
Lake Andes
6 C 849
Lake Norden 451
Lake Preston
7 B 1,026
Lamro 5 C.....840
Lane 310
Langford 7 A...436
Lead 1 B.....6,810
Lebanon 351
Lemmon 2 A..1,077
Lennox 8 C....1,072
Leola 6 A.....620
Lesterville 291
Letcher 6 C.....426
Lily 169

McIntosh 3 A...704
McLaughlin 649
Madison 7 C...4,386
Marion 7 C.....620
Marvin 141
Mellette 6 A. 459
Menno 7 C.....937
Midland 240
Milbank 8 A...2,444
Miller 6 B....1,528
Mission Hill ...189
Mitchell 6 C..10,119
Mobridge 4 A..2,822
Monroe 7 C.....235
Montrose 7 C....471
Morristown 3 A..208
Mount Vernon
6 C 601
Murdo 4 C.....748

Newark 7 A.....183
New Effington
7 A 328
Newell 1 B.....387
New Underwood
1 B 186
Nisland 1 B.....156
Northville 6 A...275
Nunda 7 C.....176

Oacoma 4 C.....201
Oelrichs 1 C 194
Oldham 7 B....404
Olivet 7 C.....197
Onida 4 B.....632
Ortley 7 A.....171

Parker 7 C....1,309
Parkston 7 C..1,305
Peever 7 A.....262
Philip 3 C.....708
Pierre 4 B....3,560
Pierpont 7 A....432
Pineridge 2 C..5,800
Plankinton 6 C..803
Platte 6 C.....1,393
Pollock 4 A.....501
Porcupine 2 C.1,050
Presho 4 C.....537
Pukwana 5 C....381

Ramona 7 B....313
Rapid City
1 B 7,465
Ravinia 6 C.....161
Raymond 7 B...268
Redfield 6 B..2,751
Reliance 4 C....291
Revillo 8 A.....365
Rockham 5 B...371
Roscoe 5 A.....427
Rosebud 4 C...5,517
Rosholt 7 A.....314
Roslyn 7 A.....255
Roswell 7 C.....148
Roubaix 1 B....479

St. Lawrence
6 B 343
Salem 7 C.....1,104
Scotland 7 C..1,186
Selby 4 A.....568
Seneca 5 B.....259
Sherman 8 C.. .193
Sinai 8 B.....230
Sioux Falls
8 C 30,127
Sisseton 7 A...1,468
Southshore 8 A..299
South Sioux Falls
8 C 256
Spearfish 1 B..1,349
Spencer 7 C....590
Springfield 7 D..689
Stickney 6 C....426
Strandburg 8 A..124
Stratford 6 A...261
Sturgis 1 B ..1,448
Summit 7 A....490

Tabor 7 D.....422
Tea 8 C.....168
Terraville 1 B..664
Terry 1 B.....507
Terryville 1 B..174
Timber Lake
3 A 537
Tolstoy 5 B.....244
Tiniber 555
Toronto 8 B.....392
Trent 8 B.....263
Tripp 7 C.....927
Tulare 6 B.....359
Turton 6 B.....265
Twin Brooks
8 A 157
Tyndall 7 D...1,370

Utica 7 D.....160

Valley Springs
8 C 403
Veblen 7 A.....524
Verdon 6 A.....81
Vermilion 8 D 3,410
Viborg 7 C.....709
Vienna 7 B.....425
Vilas 7 C.....131
Virgil 6 B.....182
Volga 8 B.....601
Volin 7 D.....304

Wagner 6 C...1,444
Wakonda 7 C...441
Wall 1 B.....209
Wallace 7 B.....209
Ward 8 B.....93
Watertown
7 B 10,319
Waubay 7 A...1,007
Webster 7 A...1,687
Wentworth 8 C..309
Wessington
6 B 717
Wessington
Springs 6 B.1,414
Wetonka 6 A....134
White 8 B.....521
White Lake
6 C 570
White River
4 C 320
White Rock 8 A 319
Whitewood
1 B 300
Willow Lakes
7 B 514
Wilmot 8 A.....567
Winifred 7 C....310
Winner 5 C....2,203
Witten 5 C.....221
Wolsey 6 B.....454
Woonsocket
6 B 1,203
Worthing 8 C...274
Yankton 7 D..5,507

TENNESSEE

Town. Key. Pop.
Adams 6 L....672
Adamsville
11 F 459
Alamo 9 D....720
Alcoa 9 W...3,358
Alexandria 8 P 510
Algood 7 R....651
Allardt 6 T....300
Allenscreek
11 J 707
Altamont 9 Q..114
Alton Park
12 R 3,020
Arlington 11 A 494
Ashland 6 L...649
Athens 10 U..2,580
Atoka 10 B....245

Baileyton 3 X..169
Bartlett 12 A..271
Baxter 7 R....521
Belfast 10 M...123

Bellbuckle 10 O 471
Bells 9 D.....920
Benton 12 V...525
Bethel Springs
11 F 369
Big Sandy 6 N...98
Big Rock 6 J..197
Big Sandy 7 H.603
Binghampton
11 A 1,673
Blanche 12 M..300
Bluff City 1 Y..524
Bolivar 11 D.1,031
Bonair 8 R....489
Bradford 8 D..507
Bransford 6 O 355
Briceville 7 V. 600
Brighton 10 B..265
Bristol 1 Y...8,047
Brownsville
10 C 3,062
Brushy Mt.
7 U 942
Butler 6 R.....578
Byrdstown 5 S 125

Camden 7 H...800
Carthage 7 P..920
Cedarhill 6 L..400
Celina 6 R.....420
Centreville 9 J.882
Charleston
11 T 500
Charlotte 7 K..200
Chattanooga
12 R 57,895
Clarksville
6 L 8,110
Cleveland
12 T 6,522
Clifton 11 H...711
Clifty 8 S.....729
Clinton 7 V...1,409
Coal Creek
7 W.....1,204
Coalmount 11 Q 376
Collierville
11 B 989
Collinwood
11 J 698
Columbia
10 L 5,526
Cookeville
7 R 2,395
Copperhill
12 V 1,102
Cornersville
10 M 314
Cottage Grove
7 G 210
Covington
10 B 3,410
Crossville 8 S..948
Cumberland City
6 J 400
Cumberland Gap
6 W 304

Daisy 11 S.....370
Dandridge 8 Y 439
Dayton 10 S..1,701
Decatur 10 T...142
Decaturville
10 G 315
Decherd 11 P..815
Denmark 10 D.300
Dickson 7 K..2,263
Dover 6 J.....400
Doyle Station
9 R 325
Dresden 7 F..1,007
Dunlap 10 R..1,465
Dyer 8 D.....1,250
Dyersburg
8 C 6,444

Eads 12 A.....105
Eagleville 9 N..438
E. Chattanooga
12 R 4,720
Eastland 8 R..598
Elizabethtown
2 Y 2,749
Elkton 11 L....212
Elk Valley 6 V.300
Englewood
10 U 1,271
Erin 7 J.....855
Erwin 6 J....2,965
Etowah 10 U.2,516
Ethridge 11 K..428
Evansville 10 T 173

Farmington
10 M 338
Fayetteville
11 M 3,629
Finley 8 C.....485
Fowlkes 8 C...339
Franklin 8 M.3,123
Friendship 8 D.487
Friendsville
9 W 300

Gainesboro 6 Q.351
Gallatin 6 N..2,757
Garland 10 B..119
Gates 9 B.....393
Gibson 8 D....249
Glass 7 D....1,279
Gleason 7 F....402
Gordonsburg
10 K 829
Gordansville
7 P 278
Goodlettsville
7 M 900
Grand Junction
12 D 497
Graysville 10 S.786
Greenbrier 6 M.518
Greenville 3X 3,775
Greenfield 7 F 1,474

Halls 8 W ...1,400
Harriman
8 U 4,019
Hartsville
6 O 1,023
Henderson
10 F 1,181
Henning 9 B...495
Henry 7 G.....230
Hohenwald
10 K 742
Holladay 7 H..177
Hollow Rock
8 F 198
Hornbeak 7 C..400
Humboldt
9 E 3,913
Huntingdon
8 F 1,121
Huntland 12 O.223

Iron City 12 J..331

Jacksboro 6 W.638
Jackson
10 E.....18,860
Jackson City
6 Q 18,860
Jasper 12 Q....728
Jefferson 7 Y.1,414
Jellico 6 W...1,878
Johnson City
2 X 12,442
Jonesboro 2 X..815

Kenton 7 D....804
Kingsport 1 Y 5,692
Kingston 8 U..516
Knoxville
8 W 77,818

Lafayette 6 P..547
Lafollette 6 W
.....3,056
Lagrange 12 C.248
Lawrenceburg
11 K 2,461
Lebanon 7 O.4,084
Lenoir 9 V....4,210
Lewisburg
10 M 2,711
Lexington 9 F
.....1,792
Liberty 8 P....285
Livingston
6 S 1,215
Lobelville 9 J..328
Lonsdale 8 W 2,391
Lookout Mt.
12 R 623
Louden 9 V...1,881
Louisville 9 W.314
Luttrell 7 X...300
Lynchburg
11 O 365
Lynnville 11 L.552

McEwen 7 J...635
McKenzie 7 F 1,630
McMinnville
9 Q 2,814
Madisonville
10 V 850
Manchester
10 P 1,114
Martin 6 E...2,837
Maryville
9 W 3,739
Mason 10 E....387
Maury City 9 D 452
Mayland 8 S...164
Maynardville
7 W 400
Medina 9 E....358
Medon 10 E....114
Memphis
12 A 162,351
Middleton 11 D.321
Milan 8 E....2,057
Millington
11 A 657
Mitchellville
6 N 161
Monteagle 11 P 531
Monterey 7 R.1,445
Montgomery
6 K 300
Morrison 9 O...271
Morristown
7 Z 5,875
Moscow 11 C...314
Mosheim 7 Z....500
Mountain City
1 Z.....724
Mountainview
8 X 1,436
Mount Juliet
7 N 300
Mount Pleasant
10 M 2,093
Munford 10 B..382
Murfreesboro
9 N 5,367

Nashville
7 M 118,342
Neshoba 12 A..263
Newbern 7 C.1,767
New Comb 6 V.500
New Market
7 X 350
Newport 8 Z..2,753
New Providence
6 K 850
Newriver 6 U...350
Nioto 10 U.....467
Normandy 10
O 300
N. Chattanooga
12 R 2,196

Oakdale 7 U..1,552
Obion 7 D....1,376
Oliver Springs
8 V 777
Oneida 6 U.....943
Orlinda 6 N....338
Orme 11 R.....522

Palmersville
6 F 300
Paris 7 G.....4,730
Park City
8 W 5,126
Parson 10 G...429
Pinson 10 E....300
Petersburg
11 N 560
Petros 7 U.....420
Philadelphia
9 V 322
Pikeville 10 S..488
Pleasant Hill
8 S 148

Pleasant Vein
6 L 400
Portland 6 N...869
Pulaski 11 L..2,780
Puryear 7 G...325

Raleigh 12 A..287
Randolph 10 B.153
Ravenscroft
8 R 509
Rheatown 3 X.132
Rhea Springs
9 T 300
Riceville 11 U..500
Richmond 10 N..50
Richard City
10 Q 398
Ridgely 7 C....910
Ridgetop 7 G..126
Ripley 9 B...2,070
Riverview 12 R.209
Rives 6 D.....495
Robbins 6 U....500
Rockwood
8 T 4,652
Rogersville
6 Z 1,402
Rossville 11 C..171
Rugby J T.....600
Ruskin 7 K....499
Rutherford 8 E 792

Sardis 10 G....419
Saulsbury 11 D.190
Savannah 11 G.758
Scotts Hill
10 G 123
Selmer 11 F...546
Sequatchie 12
Q 750
Sevierville 8 X.776
Sewanee 11 P.1,200
Sharon 7 E....506
Shawanee 6 X..300
Shelbyville
10 N 2,912
Sherwood 12 P.372
Signal Mountain
12 R 441
Slayden 7 K...158
Smithville 8 P..687
Smyrna 8 N....463
Sparta 8 R...1,517
South Pittsburg
12 P 2,356
St. Elms 11 S.3,890
St. Elmo 12
R 3,890
St. Joseph 11 K 327
Spring Hill
9 L 695
Somerville
11 C 1,106
South Fulton
6 D 1,650
Sparta 8 R...1,517
Spring City
9 T 1,001
Springfield
7 G 3,860
Spring Hill
10 L 403
Summerton
10 K 400
Sweet Water
10 U 1,972
Sylvia 7 K.....100

Tazewell 6 X..424
Tellico Plains
10 V 1,220
Thomastown
11 A 391
Tiptonville
6 C 1,050
Toone 11 D....294
Tracy City
12 P 2,669
Trenton 8 D..2,751
Trezevant 8 F.587
Trimble 7 D...781
Troy 7 D.....516
Tullahoma
11 O 3,479

Union City
6 D 4,412
Vanleer 7 K....180
Victoria 11 R..300
Viola 9 O.....183

Wartrace 10 O.619
Watertown 8 P 933
Waverly 7 H.1,054
Waynesboro
11 J 357
Westmoreland
6 N 357
Westpoint 12 K 312
White Bluff
7 L 449
Whitepine 7 Y.421
Whiteville
11 D 749
Whitewell
15 R 2,000
Winchester
11 O 2,203
Winfield 6 U...350
Woodbury 9 P.278

TEXAS

Town. Key. Pop.

Abbott 4 L.....303
Abilene 3 H.10,274
Adkins 7 K.....50
Admiral 3 J....18
Adrian 3 A.....75
Agua Dulce
9 L 100
Ahambra 2 C...20
Alanreed 3 D..150
Alba 3 N....1,352
Albany 3 J..1,469
Aldine 6 N.....50
Aledo 3 L.....400
Alexander 4 K.381
Algoa 7 N.....52
Alice 9 K....1,880
Alpha 2 C.....50
Alpine 6 D.....931
Altair 7 M.....150
Alto 4 N.....1,081
Alvarado 2 L.1,284
Alvine 7 N...1,519
Alvord 2 L...1,376
Amarillo
3 B 15,494
Anahuac 6 O...500
Anarene 2 K....33
Anderson 6 M..600
Andrews 3 E...200
Anna 2 L.....538
Anson 3 H...1,425
Appleby 4 O...500
Aquilla 4 L....500
Arcadia 7 N...300
Archer City
2 J 689
Arlington 3 L.3,031
Artesia Wells
9 J 11
Asherton 8 H.1,000
Aspermont 2 H.436
Atlanta 2 O..1,469
Aubrey 2 L....800
Austin 6 K..34,876
Austwell 8 L..213
Avinger 3 O...505
Avoca 3 H.....150
Axtell 4 L.....220

Bagwell 2 N...250
Baird 3 J....1,902
Ballinger 4 H.2,767
Balmorhea 5 D.50
Bandera 7 J...700
Bangs 4 J.....709
Bannister
5 O 2,041
Bardwell 4 L..358
Barksdale 7 H.200
Barnhart 5 F..150
Barry 4 M.....350
Barstow 5 D...490
Bartlett 5 L.1,731
Bastrop 6 L..1,828
Batesville 8 H.200
Batson 6 O.....700
Bay City 8 N.3,454
Bayside 9 L.....75
Beaumont
6 P 40,422
Bechville 4 O.606
Bedias 5 M....500
Beeville 8 I...3,063
Belcherville
1 K 192
Bells 2 M.....585
Bellville 6 M.1,217
Belmont 7 K..100
Belton 5 K...5,098
Benavides 9 K.500
Benjamin 2 H.500
Benton 7 J.....50
Berclair 8 L...300
Bertram 5 K...420
Bethany 5 O..864
Bigfoot 8 J....100
Big Sandy 3 N.658
Big Spring
3 F 4,273
Black 1 E.....50
Blackwell 4 G.500
Blanco 6 K....600
Blanket 4 J....472
Blessing 8 M..500
Bloomington
8 L 600
Bloomsburg
2 O 436
Blossom 2 N..969
Blum 4 L.....496
Boerne 7 J...1,153
Bogata 2 N...500
Bomarton 2 J..500
Bonham 2 M.6,008
Bonita 2 K....400
Bonus 7 M.....52
Boracho 5 C...52
Boston 2 O....135
Bovina 1 E....175
Bowie 2 K...3,179
Boyd 3 L.....410
Brackettville
7 H 1,630
Brady 5 J....2,197
Brazoria 7 N..500
Breckenridge
3 K 1,846
Bremond
5 M 1,250
Brenham 6 M.5,066
Bridgeport
2 L 1,872
Broadway 2 N.127
Bronson 5 P.1,200
Brookesmith
4 J 275
Brownsville
9 C 11,791
Brownwood
4 J 8,223
Bruceville 5 L.500
Bryan 6 M...6,307
Buckeye 8 M...100
Buckholts 5 L.800
Buda 6 K.....300
Buffalo 4 N...510
Buffalo Gap
4 H 249
Bullard 4 N...212
Bulvverde 7 K.100
Burkburnett
1 J 5,300
Burke 7 N.....300
Burkeville 5 P.300
Burlington 5 L.200
Burnet 5 K....966
Burton 6 M....500
Byers 1 K.....850

Cactus 9 J.....50
Caddo Mills
3 M 600
Calaveras 7 K.369
Caldwell 5 M.1,689
Call 5 P.....1,018
Camden 5 O...500
Cameron 5 M.4,298
Campbell 2 M..583
Canadian 2 D.2,187
Canton 3 N....583
Canyon 3 B..1,618
Carbon 4 J.....741
Carlton 4 K...161
Carmine 6 M...500
Caro 4 O....1,275
Carrizo Springs
8 H 954
Carrollton 3 L.573
Carthage 3 O.1,366
Castroville 7 J.300
Cat Spring 7 M.350
Cedar Creek
6 K 300
Celeste 2 M..1,022
Celina 2 M...1,126
Center 4 O...2,500
Center Point
6 J 543
Chandler 3 N..341
Channing 2 A.475
Chapel Hill
6 M 1,000
Charco 8 K....250
Cheroke 4 N...500
Chicota 1 M...212
Childress 1 H.5,003
China 6 O.....175
Christine 8 K..259
Clarendon
3 D 2,456
Clarksville
2 N 3,386
Claude 3 C....770
Cleburne
3 L 12,820
Cleveland
6 N 1,500
Clifton 4 K...1,327
Clint 4 A.....250
Clyde 3 H.....610
Coahoma 3 G..250
Coleman 4 J.2,868
Collegeport
8 M 200
College Station
6 M 450
Collinsville
1 L 837
Colmespell 5 O.600

Colorado 3 G.1,766
Columbus
7 M 1,720
Comanche
4 K 3,524
Comfort 7 J...800
Commerce
2 M 3,842
Como 2 N.....827
Comstock 7 G..200
Conception 9 K.75
Concord 5 M....50
Conlen 1 B.....30
Conroe 6 N..1,858
Cooledge 4 L..380
Cooper 2 N..2,563
Copperas Cove
5 K 509
Corpus Christi
9 L 10,522
Corrigan 5 O.1,000
Corsicana
4 M 11,356
Cotulla 8 J...1,058
Coupland 6 L..150
Courtney 6 M..250
Cresson 3 L...300
Crockett 5 N.3,061
Crosby 6 N....300
Crosbyton 2 G..809
Crowell 1 J..1,175
Crowley 3 L...250
Crystal City
8 H 1,137
Crystal Falls
3 J 74
Cuero 7 L....3,671
Cumby 2 N....945
Cundiff 2 K....100
Cushing 4 N.1,213

Daingerfield
2 O 843
Dalhart 2 A..2,676
Dallas 3 M.158,976
Davilla 5 L....400
Davis 8 J.....66
Dawson 4 M...950
Dayton 6 N....787
Decatur 2 L..2,205
De Kalb 2 O...910
Del Rio 4 H.10,589
Denison 1 M.17,065
Denton 2 L..7,626
Derby 8 J.....50
Desdemona
4 J 3,008
Detroit 2 N..1,530
Devine 8 J....995
Dexter 2 L....350
D'Hanis 7 J..2,513
Diboll 5 O....500
Dickens 2 H...150
Dickinson
7 N 1,000
Dilley 8 J....600
Dixieland 4 D..52
Dobbin 6 N....200
Dolores 9 H.1,525
Donna 9 B...1,579
Dripping Springs
6 K 50
Duffau 4 K....250
Dumas 2 B....200
Dundee 2 K....200
Durango 5 L.2,000
Duster 4 K....100

Eagle Lake
7 M 2,017
Eagle Pass
8 H 5,765
Eastland 3 J.9,368
Eddy 5 L.....360
Edgar 7 L.....50
Edgewood 3 M.820
Edinburg 8 B.1,406
Edna 8 M....2,000
El Campo
7 M 1,766
Eldorado 5 G..850
Electra 1 J...4,744
Elgin 6 L....1,630
Elkart 4 N....700
Ellinger 6 L...500
Elmo 3 M.....410
El Paso
4 A 77,560
Elysian Fields
3 O 250
Encinal 9 J..1,025
Ennis 4 M..7,224
Eskota 3 H....82
Estelline 1 H..394
Eureka 6 N....109
Eustace 3 M...400
Evant 4 K....500

Fairfield 4 M..629
Falfurrias
3 B 2,500
Falls City 8 K.500
Fannett 6 O....75
Fannin 8 L....300
Farmer 2 K...274
Fayetteville
7 M 390
Ferris 3 M...1,586
Field Creek
5 J 200
Flatonia 7 L...995
Flomot 1 G....100
Florence 5 K..650
Floresville
7 K 1,518
Floydada
1 G 1,384
Fluvanna 3 G..375
Flynn 5 M.....300
Forestburg 2 K.372
Forney 3 M..1,345
Fostoria 6 N.1,518
Fowlerton
8 K 2,021
Ft. Chadbourne
4 G 50
Ft. Hancock
4 B 34
Ft. Stockton
5 E 1,297
Ft. Worth
3 L 106,482
Franklin 5 M.1,131
Frankston 4 N.818
Fredericksburg
Jc. 6 K....2,500
Fredonia 5 J..200
Freeport 8 N.1,798
Friona 1 E....200
Frost 4 L.....913

Galveston
7 N 44,255
Garden City
4 F 100
Gardendale
8 J 75
Garland 3 M.1,421
Garrison 4 O...603
Garwood 7 M..400
Gatesville
5 K 2,499
Gem 2 D.....75
Genoa 7 N.....100
Georgetown
6 K 2,871
Gibtown 2 K...200
Giddings 6 L.1,650
Gillaland 2 H...55
Gilmer 3 N...2,268
Gladewater
3 N 560
Glazier 2 D....140
Glenflora 7 M..700
Glenrose 4 K.1,000
Glidden 6 M...400
Godley 3 L....600
Golden 3 N....400
Goldthwaite
5 J 1,214
Goliad 8 L...2,500
Gonzales 7 L.3,128
Goodnight 3 C.300
Goose Creek
7 O 1,025
Gordon 3 K..1,000
Goree 2 J.....614
5 K .....2,10?
Gorman 4 J..3,200
Graford 3 K....63
Granbury 3 K.1,364
Grand Prairie
3 L 1,263
Grand Saline
3 N 1,528
Grandview
4 L 1,084
Granger 5 L.1,944
Grapeland
4 N 1,200
Grapevine 3 L.821
Grayburg
6 O 1,406
Greenville
2 M 12,384
Grigsby 4 O....50
Groesbeck
4 M 1,522
Groom 3 C.....100
Groveton 5 N.1,103
Grulla 3 B.....250
Guerra 8 B.....50
Guffey 6 O....300
Gustine 4 K...750
Guthrie 2 H...101

Hackberry 7 H.75
Hale Center
1 F 250
Hallettsville
7 M 1,444
Hallsville
3 O 695
Hamilton
4 K 2,018
Hamlin 3 H..1,633
Happy 1 F....250
Harlingen
9 C 1,784
Harper 6 J....300
Harrisburg
7 N 1,461
Hartley 2 B...150
Harvey 3 F....52
Haskell 2 H..2,300
Hasse 4 K.....350
Hawkins 3 N..300
Hawley 3 H...100
Hearne 5 M..2,741
Hebbronville
9 J 600
Hedley 3 D....594
Helma 8 K.....184
Hemphill 5 P.2,000
Henderson
3 O 2,273
Henrietta
1 K 2,563
Hereford 3 A.1,696
Hermosa 5 D....50
Hester 6 O.....50
Hico 4 K....1,635
Hidalgo 9 B.1,019
Higgins 2 D...688
High Island
6 O 100
Hillsboro
4 L 6,952
Holliday 2 J...300
Homer 5 O....130
Hondo 7 J...3,000
Honey Grove
2 M 2,642
Houston
7 N 138,276
Houston Heights
6 N 9,800
Howe 2 L.....583
Hubbard 4 L.2,072
Hughes Springs
2 N 831
Hull 9 C.....1,000
Humble 6 N..1,500
Hungerford
7 M 105
Hunter 7 K....75
Huntington
5 O 400
Huntsville
5 M 4,689
Hutto 5 K.....571
Hylton 3 H....187

Independence
6 M 715
Indiangap 4 K..90
Iowa Park
1 J 2,041
Irene 4 L.....264
Italy 4 M....1,350
Itasca 4 L....1,599
Ivanhoe 1 M...216

Jacksboro 2 K.1,373
Jacksonville
4 N 3,723
James 3 O.....45
Jasper 5 P..2,019
Jayton 2 G....750
Jefferson 3 O.2,549
Jericho 3 C....100
Jewett 5 M....460
Joaquin 4 O...300
Johnson City
6 K 400
Jolly 2 K.....50
Jonesboro
4 K 378
Jourdanton
8 K 682
Junction
6 H 1,500
Juno 6 G.....75
Justin 3 L.....493

Karnes City
8 K 787
Kaufman
3 N 2,501
Keene 3 L...1,500
Kemp 3 M...1,500
Kenedy 8 K.2,015
Kennard 5 N..600
Kent 5 C.....50
Kerens 4 M..1,343
Kerrville 6 J.2,353
Kilgore 3 O....725
Killeen 5 K..1,298
Kingsland 5 K.150
Kingsville
9 L 4,770
Kirbyville
5 O 1,165
Kirkland 1 H..600
Knickerbocker
5 H 150
Knippa 7 H....150
Kopperl 4 L...329
Kosse 5 M.....872
Kountze 6 O...225
Kress 1 F.....200
Krum 2 L.....600
Kyle 6 K.....744

Ladonia 2 M.1,713
La Grange
6 L 1,669
Lair 2 D.....21
Lamesa 10 E.1,188
Lampasas 5 K.2,107
Lancaster
3 M 1,190
Lane City 7 M.150
Langtry 7 F....50
Laredo 9 J..22,710
Latexo 4 N....100
Lavernia 7 K..500
La Ward 8 M..50
League City
7 N 800
Ledbetter 6 L..300
Leesville 7 L..400
Leggett 5 O...300
Leia 3 D.....50
Leonard 2 M.1,383
Leon Springs
7 J 72
Liberty 6 O..1,117
Liberty Hill
6 K 500
Lima 7 J.....50
Linden 2 O....702
Liverpool 7 N..100
Livingston 5 O.928
Llano 5 J....1,645
Lockhart
7 K 3,731
Lockney 1 G.1,118
Loma 7 N.....75
Lometa 5 K...995
Lonestar 4 N..250
Longview
3 O 5,713
Lopeno 8 A.....50
Loraine 3 G.1,028
Lorena 4 L....342
Lott 5 L.....1,093
Louise 7 M....300
Lovelady 5 N..625
Loving 2 K....200
Lubbock 2 F.4,051
Lucas 8 K.....132
Luecders 3 H...200
Lufkin 5 O..4,878
Luling 7 L...1,502
Luna 4 M.....153
Lynchburg
6 N 50
Lyra 3 K....1,227

Mabank 3 M.1,512
Macdona 7 J...100
Madisonville
5 M 1,080
Magnolia 6 N..400
Magnolia Park
(Sub. of
Houston) .4,080
Mahon 3 O....145
Manchaca 6 K.73
Mansfield 3 L..719
Marfa 6 C....3,553
Margaret 2 J..100
Marlin 5 L...4,310
Marnells F2...964
Marquez 5 M..700
Marshall
3 O 14,271
Mart 4 L....3,105
Maryneal 3 H..100
Marysville 2 L.300
Mason 6 J....1,200
Matador 1 G...692
Matagorda
8 N 1,000
Mathis 9 L....500
Maud 2 O.....378
Mauriceville
6 P 100
Maxwell 6 K..250
Maynard 6 N..157
Maypearl 3 L..417
McAllen 9 B..5,331
McCaulley 3 H.200
McCoy 5 O.....62
McDade 6 L...600
McGregor
5 L 2,081
McKinney
2 L 6,677
McNeil 6 K....125
Meadow 2 F ...72
Medicine Mound
1 H 300
Medina Lake
7 J 200
Melvine 9 K...300
Memphis 1 G.2,839
Menard 5 H..1,164
Mercedes 9 C.3,414
Mercury 5 J...450
Meridian 4 L.1,024
Merkel 3 H...1,810
Mertzon 5 G...400
Mexia 4 M...3,482
Miami 2 D....935
Midfields 7 M..150
Midland 4 F.1,795
Midlothian
3 L 1,298
Midway 5 M...500
Milano 5 L....500
Millsap 3 K....800
Mineola 3 N.2,299
Mineral Wells
3 K 7,890
Mingus 3 K....210
Mission 9 B..3,847
Mobeetie 2 D..200
Monahans 4 E...50
Mondstown
1 M 172
Montague 2 K.500
Monteil 7 H....75
Moody 5 L...1,106
Moore 8 J.....150
Moran 3 J...1,055
Moscow 5 O....200
Moulton 7 L...800
Mt. Calm 4 M.626
Mt. Enterprise
4 N 655
Mt. Pleasant
2 N 4,099
Mt. Selman
4 N 500

Muenster 2 L.1,000
Munday 2 J....998

Nacogdoches
4 O 3,546
Naples 2 O....887
Nash 2 O.....481
Navasota
6 M 5,060
Nederland 6 P..60
New Boston
2 O 869
New Braunfels
7 K 3,590
Newcastle
2 J 1,452
Newlin 1 H....200
Newport 2 K..500
Newton 5 P...800
New Waverly
6 N 600
Nixon 7 L....1,124
Nocona 1 K..1,422
Nolanville 5 K.133
Nome 6 O.....300
Nopal 6 D.....75
Nordheim 8 K..443
Normangee
5 M 662
Northfield 1 G..25
Novice 4 J.....200
Nursery 3 L....100

Oakhurst 5 N..500
Oakville 8 K...350
Oakwood
4 N 1,100
O'Brien 2 H...300
Ochiltree 1 D..600
Odessa 4 F..1,055
Oglesby 5 L...360
Oklaunion 1 J..200
Olden 4 J....1,026
Omaha 2 N....492
Ontario 3 B...105
Orange 6 P..9,212
Ovalo 4 H.....300
Overton 3 N...528

Paducah 1 H.1,357
Paige 6 L.....400
Paintrock 5 H..750
Palacios 8 M.1,335
Palestine
4 N 11,039
Palmer 3 M...748
Palo Pinto
3 K 500
Paluxy 4 K....500
Pampa 2 C....987
Pan Handle
3 C 638
Papalote 9 L...50
Paradise 2 L..500
Paris 2 N...15,040
Park Springs
2 K 200
Peacock 2 H..350
Pearsall 8 J..2,161
Pecos 5 D....1,445
Pelly (Br. Goose
Creek P.O.)2,015
Perry 5 L.....400
Perryton 1 D.2,025
Personville
4 M 103
Petersburg
1 G 200
Petrolia 1 K..914
Pharr 9 C....1,565
Pilot Point
2 L 1,499
Pittsburg
2 N 2,540
Plains 2 E....150
Plainview
1 F 3,989
Plano 2 L....1,715
Pleasanton
8 K 1,036
Plemons 2 C....75
Pontotoc 5 J...300
Port Arthur
6 P 22,251
Pt. Bolivar
7 C 240
Port Lavaca
8 L 1,213
Post 3 G.....1,436
Postoak 2 K...200
Poteet 8 K...1,024
Poth 7 K.....300
Pottsboro 2 L..454
Powell 4 M....500
Premont 9 K.1,025
Presidio 7 C....96
Princeton 2 L..500
Prosper 2 L....343
Putnam 3 J....363
Pyote 4 E.....100

Quanah 1 H.3,691
Queen City 2 O.398
Quitaque 1 G...63
Quitman 3 N.1,027

Ralls 2 G....1,042
Randado 8 B....75
Ratcliff 4 N....200
Raymondville
9 C 400
Raywood 6 O...100
Reagan 5 L....500
Red Rock 6 L.350
Redwater 2 O.258
Refugio 9 L...933
Rhineland 2 H..75
Rhome 3 L....400
Richland 4 M..750
Richland Springs
5 J 600

Richmond
7 M 1,273
Riesel 5 L.....268
Ringgold 1 K..400
Riofrio 7 H.....75
Riogrande
9 B 3,035
Riovista 4 L...750
Risingstar 4 J.906
Riviera 9 K...400
Roanoke 2 L...500
Robstown 9 L.948
Roby 3 G.....635
Rochelle 5 J...700
Rochester 2 H.750
Rock Creek 3 K.10
Rockdale 5 L.2,323
Rockland 5 O..600
Rockport 9 L.1,545
Rock Springs
6 H 1,001
Rockwall 3 M.1,388
Rogers 5 L...1,256
Roma 8 A....1,000
Roscoe 3 G...1,079
Rosebud 5 L..1,516
Rosenburg
7 N 1,279
Rosewood 3 N..255
Rosser 3 M....350
Rosston 2 L...300
Rotan 3 G....1,000
Round Rock
6 K 900
Rowena 4 H...105
Roxton 2 M..1,600
Royse City
3 M 1,289
Royston 3 H....75
Rudolph 8 O....50
Runge 8 L...1,070
Rusk 4 N....2,348

Sabanno 4 J....45
Sabinal 7 J..1,458
Sabine 6 P.....400
Sabine Pass
6 P 363
Salado 5 K....471
Salisville 3 K..130
Saltillo 2 N....250
San Angelo
4 H 10,050
San Antonio
7 K 161,379
San Augustine
4 O 1,268
San Benito
9 C 5,070
Sanderson 6 F.1,254
Sandia 9 K....200
San Diego
9 K 3,525
Sanger 2 L..1,204
San Jose 7 K....50
San Juan 9 C.1,203
San Marcos
7 K 4,527
San Saba 5 J.2,011
Santa Anna
4 J 1,407
San Ygnacio
8 A 200
Saratoga 6 O.1,000
Sarita 8 C.....200
Schertz 7 K....350
Schulenburg
7 L 1,246
Seagoville 3 M.296
Sealy 6 M....2,000
Seguin 7 K...3,631
Seminole 3 E..300
Seymour 2 J.2,121
Shamrock
3 D 1,227
Sheffield 5 F...124
Sherman
1 L 15,031
Sherwood 5 G..100
Shiner 7 L....1,300
Silsbee 6 P....3,500
Singleton 6 M..150
Sinton 9 L...1,058
Sipe Springs
4 J 400
Skidmore 8 K.600
Slaton 2 F...1,525
Smiley 7 L....600
Smithland 3 O.200
Smithville
7 L 3,204
Snyder 3 G..2,179
Soash 3 F.....49
Somerville
6 M 1,879
Sonora 6 G...1,009
Sourlake 6 O.3,032
Spofford 7 G...100
Spring Lake 1 E.9
Springtown
3 L 900
Spur 2 G 1,100
Stamford 3 H.3,704
Stanton 4 F.1,421
Stephenville
4 K 3,891
Sterling City
4 G 867
Stiles 5 F.....75
Stockdale
7 K 1,000
Stoncham 6 M.100
Stowell 6 O....250
Stratford 1 B..472
Strawn 3 K...2,475
Streetman 4 M.478
Sugarland
7 N 2,019
Sulphur Springs
2 N 5,558
Summerfield
1 E 75
Summit 1 G...129
Sutherland
Springs 7 K.400
Sweet Home
7 L 300
Sweetwater
3 H 4,307
Sylvester 3 H..200

Tahoka 2 F....786
Talpa 4 H.....250
Tatum 3 O....428
Taylor 6 L...5,965
Teague 4 M..3,306
Tehuacana
4 M 614
Telferner 7 L..75
Temple 5 L.11,033
Tenaha 4 O...577
Tennyson 4 G...50
Terrell 3 M..8,349
Terry 6 P.....40
Texarkana
2 O 11,480
Texas City
7 O 2,509
Texline 1 A....762
Thomas 2 F...220
Thomaston 7 L.75
Thorndale
6 L 1,100
Thornton 5 M..733
Thurber 3 K.6,017
Tiffin 3 K...1,536
Tilden 8 K....250
Timpson 5 O.1,526
Tioga 2 L....777
Toyah 5 D...1,218
Trent 3 H....500
Trenton 2 M...616
Trinity 5 N...1,363
Troup 4 N....1,258
Truscott 2 H..300
Tulia 1 F....1,189
Turkey 1 G....100
Turnersville
4 K 162
Tuscola 4 H...300
Tyler 3 N..12,085

Utopia 7 H....250
Uvalde 7 H..3,385

Valentine 6 C..250
Valley Jc 5 M..50
Valley Mills
4 L 855
Valley Spring
5 J 100
Van Alstyne
2 M 1,588
Vanderbilt 8 M.175
Vega 3 B.....200
Vernon 2 N..5,142
Victoria 8 L..5,957
Vineyard 2 K..60

Waco 4 L...38,500
Waller 6 M....450
Walnut Springs
4 L 1,449
Ware 1 A.....50
Warren 5 O...400
Washburn 3 C..51
Waskom 3 O..204
Water Valley
4 G 65
Waxahatchie
3 M 7,958
Weatherford
3 L 6,203
Weimer 6 M.1,171
Weinert 2 H..472
Wellington
3 D 1,968
West 4 L....1,629
West Columbia
7 N 3,525
Westhoff 7 L..500
West Point
6 L 300
Wharton
7 M 2,346
Wheeler 2 D..200
Whitesboro
1 L 1,810
Whitewright
2 M 1,666
Whitney 4 L.1,011
Wichita Falls
1 K 40,079
Willis 6 N....900
Wills Point
3 M 1,811
Winchester
6 L 300
Winnesboro
3 N 2,184
Winona 3 N...400
Winters 4 H..1,509
Wolfe 2 M..1,859
Woodbine 1 L..37
Woodland 4 H.159
Woodlawn 3 O.100
Woodville
5 O 1,218
Wortham
4 M 1,100
Wrightsboro
7 L 100
Wylie 2 L....945

Yoakum 7 L.6,184
Yorktown
7 L 1,723
Ysleta 4 A....200

Zapata 8 A...300
Zephyr 4 J....600

UTAH

Town. Key. Pop.
Altonah 10 N..176
Alpine 10 H...470
American Fork
10 J 2,763
Annabella
17 H 200

Bear River
5 G 490
Beaver 19 E..1,827
Bingham Canyon
9 G 2,676
Blanding 21 P.875
Bluff 24 Q....150
Bountiful
8 H 2,063
Brigham 5 H.5,280
Brighton 9 H..600
Cannonville
22 H 300
Castledale
15 L 715
Castlegate
13 M 1,120
Cedar City
22 D 2,462
Centerfield
15 H 566
Centerville
8 H 700
Charleston
10 K 361
Clarkston 3 H.528
Clearcreek
13 L 300
Cleveland 15 M 244
Coalville 8 K..771
Collinston 4 G.425
Corinne 5 G....394
Croydon 7 J...114

Delta 16 E.....939
Deseret 15 E..500
Draper 9 H....700
Duchesne 11 N.700

Eden 6 H.....200
Elsinore 17 G..843
Emery 16 K...650
Enterprise
24 C 598
Ephraim 15 J 2,287
Escalante
21 J 1 032
Eureka 12 G.3,608
Ewell 13 M....298

Fairview
13 K 1,423
Farmington
7 H 1,170
Ferron 16 L...453
Fielding 4 G...374
Fillmore 16 G 1,490
Forest Dale
9 H 1,549
Fort Duchesne
10 P 250
Fountaingreen
13 J 1,169
Frisco 18 C....250

Garland 4 G...999
Geneva 10 H...400
Glendale 23 F..200
Glenwood 17 H 364
Goshen 17 H...526
Grantsville
9 F 1,213
Greenriver
16 O 645
Grouse Creek
4 B 200
Gunnison 15J.1,115

Heber 9 K...1,931
Helper 3 M...1,606
Hennefer 7 K..300
Hiawatha
13 M 1,408
Hinckley 15 E.821
Holliday 9 H..750
Honeyville 4 G.436
Hooper 7 H..1,000
Huntington
15 L 1,285
Huntsville
6 H 1,000
Hurricane
24 C 1,021
Hydepark 4 H.721
Hyrum 4 J...1,858

Ibapah 12 A...200

Joseph 18 G...224
Junction 19 G..389

Kamas 9 K....563
Kanab 24 F..1,102
Kanosh 17 F...573
Kaysville 7 H..309
Kenilworth
13 M 806
Koosharem
18 H 300

Lakeshore
11 J 200
Laketown 4 K.275
Latuda 13 M...343
Layton 7 H...500
Lehi 10 H....3,078
Levan 14 H....634
Lewiston 3 H.1,645
Linwood 7 P....46
Loa 19 J.....499
Logan 4 H...9,439

Mammoth 12 G 970
Manilla 8 P....140
Manti 15 J...2,412
Mantua 5 E...354
Mapleton 11 J.586
Marysvale
18 G 624
Mayfield 16 J..550
Meadow 16 F..405
Media 5 B.....459
Mendon 4 H...404
Mercur 10 G..1,047
Midvale 9 H..2,209
Midway 9 K...805
Newport 2 M.1,187
Milford 19 D.1,308
Millville 4 H..409
Minersville
19 D.....675
Moab 18 Q.....856
Mona 12 H.....500
Monroe 18 G.1,719
Monticello 22 S 768
Moroni 14 J.1,355
Morgan 14 J...995
Mount Pleasant
14 K 2,415
Murray 9 H..4,584
Myton 11 O....479

Nephi 13 H..2,603
Newton 3 H...529

Oak City 14 G.326
Oasis 15 F.....250
Ogden 6 H..32,804
Ophir 10 G....522
Orangeville
15 L 553
Orderville 24 E 289

Panguitch
21 F 1,473
Paradise 5 H..505
Paragonah
21 E 449
Park City
9 J 3,393
Parowan
21 E 1,640
Payson 12 J..3,031
Peerless 13 M..171
Peoa 8 K.....500
Perry 5 H....367
Plain City 6 H.300
Pleasant Grove
10 J 1,682
Portage 3 G...300
Price 13 M....2,364
Providence
4 H 1,132
Provo 11 J...10,303

Rains 13 M....430
Randolph 14 L.586
Redmond 16 H.649
Richfield 17G.2,262
Richmond
3 H 1,396
Riverdale 6 H.300
Riverton 9 H..600
Roosevelt
11 O 1,054

St. George
24 B 2,251
St. John 10 F..400
Salem 11 J....609
Salina 16 H..1,451
Salt Lake City
8 H 118,110
Sandy 9 J....1,208
Santa Clara
24 B 305
Santaquin 12H 976
Scipio 15 G....543
Scofield 13 L..678
Smithfield
3 H 2,421
Spanish Fork
11 J 4,036
Spring City
14 J 1,106
Springville
11 J 3,010
Standardville
13 M 545
Stateline 20 A.250
Stockton 10 F..238
Storrs 13 M....656
Summit 21 D.1,769
Sunnyside
14 N 2,072

Thurber 19 J..300
Tooele 19 J...3,602
Toole 9 G....3,602
Toquerville
24 C 331
Tremonton 4 F 937
Tropic 22 H...474

Uinta 7 H.....300

Vernal 10 Q..1,309
Vernon 11 G...300
Virgen 24 D...285

Wales 14 J....280
Wallsburg
10 K 300
Washington
24 B 464
Wattis 13 M...262
Wellington
14 M 361
Wellsville
4 H 1,298
Willard 5 H...651
Winter Quarters
13 M 623
Woodruff 5 L..250

Yost 3 C.....200

VERMONT

Town. Key. Pop.
Addison 1 G....743
Albany 2 E....152
Alburg 1 F....364
Andover 2 H...294
Arlington 1 J.1,370
Athens 2 J....123
Averill 3 F 4
Avery S Gore
3 F 16

Bakersfield 2 E.980
Baltimore 2 H..62
Barnet 2 F...1,685
Barre 2 F..10,008
Barnard 2 H...653
Barton 2 E...1,187
Bellows Falls
2 J 4,860
Belvidere 2 F..363
Bennington
1 J 7,230
Bennington Center 1 J.....152
Benson 1 H....807
Berkshire
2 E 1,299
Berlin 2 F....959
Bethel 2 H...1,782
Bloomfield
3 F 382
Bolton 1 F....350
Bradford
2 G 739
Braintree 2 G..707
Brandon 1 H.1,631
Brattleboro
2 J 7,324
Bridgewater
2 H 808
Brighton 3 F...443
Bridport 1 G..745
Bristol 1 G..1,251
Brookfield 2 G.860
Brookline 2 J..105
Brownington
2 E 741
Brunswick 3 F..89
Buels 1 F.....14
Burke 2 F...1,041
Burlington
1 F 22,779

Cabot 2 F 200
Calais 2 F.....865
Cambridge
2 F 293
Canaan 3 F....982
Castleton 1 H.1,919
Cavendish 2 H.755
Charleston 2 E.921
Charlotte 1 F.1,160
Chelsea 2 G..1,087
Chester 2 H...657
Chittenden 1 H.472
Clarendon 1 H.826
Colchester
1 F 1,695
Concord 3 F...292
Corinth 2 G....936
Cornwall 1 G...782
Coventry 2 E...668
Craftsbury
2 E 1,042

Danby 1 H...1,007
Danville 2 F..1,494
Derby 2 E.....292

Derby Center
2 E 292
Derby Line
2 E 640
Dorset 1 J...1,226
Dover 2 J.....385
Dummerston
2 J 570
Duxbury 2 F...631

East Barre 2 F.427
East Haven
3 F 148
East Montpelier
2 F 918
Eden 2 F.....619
Elmore 2 F....468
Enosburg 2 E..995
Enosburg Falls
2 E 1,236
Essex 1 F....2,449
Essex Junction
1 F 1,410

Fairfax 2 E..1,244
Fairfield 2 E.1,532
Fairlee 2 G....459
Fairhaven
1 H 2,182
Fayston 2 F...424
Ferdinand 3 F.106
Ferrisburg
1 G 1,338
Fletcher 2 E...656
Franklin 2 E...994

Georgia 2 E..1,075
Graniteville
2 F 1,097
Glastenbury 1 J.40
Glover 2 E....209
Goshen 1 G....131
Grafton 2 J...476
Granby 3 F....70
Grand Isle 1 F.808
Granville 1 G..393
Greensboro 2 E.905
Groton 2 F....902
Guildhall 3 F..376
Guilford 2 J...684

Halifax 2 J....504
Hancock 1 G..300
Hardwick
2 F 1,550
Hartford 2 H.4,739
Hartland 2 H.1,212
Highgate 2 E.1,528
Hinesburg 1 F.188
Holland 2 E...714
Hubbardton
1 H 328
Huntington
1 F 651
Hyde Park
2 F 368

Ira 1 H.....295
Irasburg 2 E...999
Island Pond
3 F 1,837
Isle La Motte
1 F 885

Jacksonville
2 J 221
Jamaica 2 J....566
Jay 2 E.....368
Jericho 1 F...1,138
Johnson 2 F..1,995

Kirby 2 F.....324

Landgrove 1 J.143
Leicester 1 G..436
Lemington 3 F.145
Lewis 3 F.....8
Lincoln 1 G....841
Londonderry
2 J 911
Lowell 2 E...1,005
Ludlow 2 H.1,732
Lunenburg
3 F 1,048
Lyndon 2 F....255
Lyndon Center
2 F 255
Lyndonville
2 F 1,878

Maidstone 3 F..171
Manchester
1 J 423
Marlboro 2 J...300
Marshfield 2 F.244
Mendon 1 H...264
Middlebury
1 G 1,993
Middlesex 2 F..762
Middletown Springs
1 H 567
Milton 1 F....663
Monkton 1 G...671
Montgomery
2 F 7,125
Montpelier
2 E 1,658
Moretown 2 F..930
Morgan 2 E....368
Mount Holly
1 H 856
Mount Tabor
1 H 165
Morristown
2 F 2,813
Morrisville
2 F 1,707

Newark 2 F...364
Newbury 2 G...392
Newfane 2 J..122
New Haven
1 G 1,001
Newport 2 E.4,976
Newport Center
2 E 274
Northfield
2 F 1,916
North Benning-
ton 1 J.....818
North Hero
1 F 494
North Troy
2 E 1,072
Norton 3 F....336
Norwich 2 H..1,092

Orange 2 G....485
Orleans 2 E..1,358
Orwell 1 G....942

Panton 1 G....321
Pawlet 1 H...1,413
Peacham 2 F..657
Peru 1 J.....216
Pittsfield 1 H..343
Pittsford 1 H..562
Plainfield 2 F..406
Plymouth 2 H.449
Pomfret 2 H...732
Proctorsville
2 H 564
Poultney 1 H.1,371
Pownal 1 J...1,396
Proctor 1 H..2,692
Putney 2 J....761

Randolph
2 G.....1,819
Reading 2 H...463
Readsboro
1 J 735
Richford 2 E..873
Richmond
1 F 1,732
Ripton 1 G....237
Rochester
2 H 1,397
Rockingham
2 J 1,371
Roxbury 2 F...609
Royalton 2 H.1,469
Rupert 1 J....674
Rutland 1 H.14,954
Ryegate 2 F...856

St. Albans
2 E 7,588
St. George 1 F.100
St. Johnsbury
2 F 7,164
Salisbury 1 G..635
Shaftsbury
1 J 1,534
Sandgate 1 J..283
Searsburg 1 J..133
Sheldon 2 E..1,473
Sharon 2 H....545
Sheffield 2 F...594
Shelburne 1 F..997
Sherburne 1 H.336
Shoreham 1 G.925
Shrewsbury
1 H 620
Somerset 2 J...59
South Barre
2 F 278
South Burlington
1 F 938
South Hero
1 F 606
South Newbury
2 G 114
South Ryegate
2 F 332
Springfield
2 H 5,283
Stamford 1 J...374
Stannard 2 F..173
Starksboro
1 G 806
Stockbridge
2 H 618
Stowe 2 F.....526
Strafford 2 G.601
Stratton 2 J...90
Sudbury 1 H..417
Sunderland
1 J 409
Sutton 2 F....659
Swanton 2 E.1,371

Tinmouth
1 H 349
Topsham 2 G.825
Townshend
2 J 786
Troy 2 E.....797
Tunbridge 2 G 907
Thetford 2 G 1,089

Underhill 1 F 896

Vergennes
1 G 1,609
Vernon 2 J...556
Vershire 2 G..410
Victory 3 F...125

Wallingford
1 H 1,581
Waitsfield 2 F.682
Walden 2 F...674
Waltham
1 G 204
Wardsboro
2 J 380
Warners 3 F...4
Warren 2 F...654
Warrens Gore
3 F 18
Washington
2 G 660
Waterbury
2 F 1,515
Waterford
2 F 574
Waterville
2 F 469
Weathersfield
2 H 1,087
Websterville
2 F 989
West Fairlee
2 G 387
West Glover
2 E 99
West Haven
1 H 343
Wells 1 H.....521
Wells River
2 G 606
Westfield 2 E.490
Westford 1 F.706
Westminster
2 J 313
Westmore
2 E 287
Weston 2 H..436
West Rutland
1 H 3,391
West Windsor
2 H 514
Weybridge
1 G 438
Wheelock
2 F 526
Whiting 1 G....302
Whitingham
2 J 590
Williamstown
2 G 1,526
Williston
1 F 929
Wilmington
2 J 617
Windham
2 J 261
Windsor 2 H.3,061
Winhall 1 J....336
Winooski
1 F 4,932
Wolcott 2 F..932
Woodbury
2 F 686
Woodford
1 J 231
Woodstock
2 H 1,252
Worcester 2 F.452

VIRGINIA

Towns. Key. Pop.
Abingdon 4 G 2,532
Accomac 9 Y..367
Alexandria
4 S 18,060
Allison 12 C...315
Almargo 13 J 1,050
Altavista
11 K 1,206
Amelia 10 O...210
Amherst 9 K..559
Appalachia
3 D 2,036
Appomatox
10 L 463
Arrington 9 L..315
Ashland 9 Q...1,299
Austinville 12 C.525

Barboursville
7 N 210
Barren Springs
12 C 289
Barton Heights
9 R 1,388
Basic City 7 L.2,212
Bedford 10 H 3,243
Bedford Springs
10 J 210
Belle Haven
4 N 311
Bentonville 4 N.525
Berkley 12 V..4,988
Bermuda Hundred
10 S 52
Berryville 3 P.1,138
Big Stone Gap
4 D 3,009
Blacksburg
11 D 1,095
Blackstone
11 O 1,497
Bland 11 B.....247
Bloxom 8 Y.....210
Bluemont 3 P...210
Bluff City 10 C.,262
Bonair 10 Q.....262
Bond Town
3 D 405
Bowling Green
7 R 463
Boyce 3 O.....301
Boydton 13 N...457
Boykins 13 S...,637
Branchville
13 R 148
Brandy Station
6 P 210
Brentsville 120
Bridgewater 6 L.914
Bristol 5 F....6,729
Broadway 5 L...412
Brodnax 13 P 235
Brookneal 11 L..583
Browntown 5 O..420
Brucetown 3 O...315
Buchanan 10 H..802
Buckingham 9 M.109
Buena Vista
9 J 3,911
Burkes Garden
11 A 1,050
Burkeville 11 O 514

Cambria 11 E...662
Cape Charles
11 W 2,517
Caylor 5 A.....210
Cedar Bluff 2 J 533
Charlotte Court-
house 12 M..318
Charlottesville
8 M 10,688
Chase City
13 M 1,646
Chatham 12 J 1,171
Chilhowie 4 H 572
Chincoteague
8 Z 1,418
Christiansburg
11 E 1,641
Claremont 11 T..572
Clarksville 13 M.726
Cleveland 3 F...226
Clifton 5 R....200
Clifton Forge
8 G 6,614

Clinchport 4 D..226
Clintwood 2 E...460
Clover 12 L....253
Cloverdale 10 G.210
Coeburn 3 E.....884
Collierstown 9 H.525
Colonial Beach
7 T 1,093
Columbia 8 N..185
Concord Depot
10 K 262

Courtland 12 S...379
Covington 8 F.5,623
Crewe 11 O....2,097
Cripplecreek
12 B 525
Culpeper 6 P..1,819

Damascus 5 H.1,599
Danville 13 J.21,539
Dayton 6 L.....482
Deep Creek 13 V.315
Dendron 11 S..1,795
Dillwyn 9 M..405
Dorchester 3 D.1,050
Drakes Branch
12 M 660
Dryden 4 C.....210
Dublin 11 C.....395
Duffield 4 D...120
Dumfries 5 Q.182
Dungannon
4 D 255
Durmid 10 K....525

East Stone Gap
3 D 383
Eaglerock 9 G...234
Eastville 10 X..332
Edinburg 4 M..568
Elba 12 J.....470
Elkton 6 M.....905
Elliston 11 E....525
Emporia 13 Q..1,869
Ettricks 11 R..1,030
Exmore 9 210

Fairfax 4 R.....516
Fairfield 8 J.....210
Fairport 8 V....210
Falls Church
4 S 1,659
Falmouth 6 Q...420
Farmville 7 L.2,586
Fincastle 10 G...457
Fisherville 7 L..210
Flint Hill 4 O...315
Floyd 12 E.....390
Fort Monroe
12 V 1,804
Franklin 13 T 2,363
Fredericksburg
6 R 5,882
Fries 13 B.....2,029
Front Royal
4 O 1,404

Galax 13 B....1,250
Gate City 5 E...684
Gilmerton 13 V..210
Giles 3,608
Glade Spring
4 H 281
Gladeville 3 D.1,071
Gladys 11 K.....315
Glasgow 9 J.....376
Goodes 10 J.....210
Gordonsville 7 Q.594
Goshen 9 J....154
Graham 11 A..2,752
Granite 10 Q....525
Greenbackville
8 Z 399
Greenville Station
8 K 367
Grottoes 7 L....492
Grundy 2 G.....394

Halifax 13 L..411
Hallwood 8 Y...210
Hamilton 3 Q....287
Hampden Sidney
11 M 315
Hampton 12 V.6,138
Harrisonburg
6 L 5,875
Haymarket 5 Q 133
Heathsville 8 V..210
Herndon 4 R....953
Highland Park
9 R 1,817
Hillsboro 3 Q..131
Hillsville 13 288
Holland 13 T....259
Hopewell 6 S 1,397
Honaker 3 G...755
Houston 13 L....416

Independence
13 B 210
Iron Gate 8 G..699
Ivanhoe 12 B....945
Ivor 13 S.....443

James River
10 K 2,415
Jeffersonton 5 P..210
Jonesville 4 B 328

Kasey 11 H....,210
Kecoughton
11 V 1,198
Keller 9 X.....210
Kenbridge 12 N 543
Keysville 12 M..493
Kilmarnock 9 V.262
Kinsdale 8 U....315

LaCrosse 13 O..320
Lawrenceville
13 P 1,439
Lebanon 4 G....469
Leesburg 3 Q..1,545
Lexington 9 J..2,870
Licking Hole...3,240
Linville 6 L....210
Longdale 8 G....850
Louisa 3 P.....289
Lovettsville
3 Q 167
Lovingston 9 L..315
Lowmoor 9 G..1,038
Luray 5 N.....1,381
Lynchburg
10 K 30,070
Lynch Station
11 J 262

McDowell 6 H 142
McGaheysville
6 M 367
Madison 6 N....370
Manassas 5 Q..1,305
Marion 4 J....3,253
Marshall 4 P....216
Martinsville
13 G 4,075
Meadow View
4 F 609
Mechanicsburg 106
Mendota 4 F...258
Middlebrook
4 P 233
Middleburg 4 P.283
Middletown 4 N.354
Millboro 8 H....315
Millwood 3 O....262
Mineral 8 P....408
Monterey 6 H...313
Mount Crawford
6 L 263
Mount Jackson
5 M 500
Mount Sidney
7 L 221

Narrows 10 C..1,141
Newbern 12 C..141
Newcastle 10 F..702
New Market
5 M 577
Newport News
12 V 35,596
New River Depot
11 D 525
Nickelsville
4 D 214
Norfolk 12 V
.....115,777
North Tazewell
3 J 626
Norton 3 D....3,068

Occoquan 5 R...231
Omancock 9 X.1,078
Olney 9 X.....315
Onancock 9 Y 1,074
Orange 7 O....1,078

Palmyra 8 N....210
Pamplin City
10 L 262
Parksley 8 Y....601
Patterson 12 C..315
Pearisburg 10 C.537
Pembroke 10 D..262
Pennington Gap
4 C 940
Petersburg
11 R 31,012
Phoebus 12 V..3,043
Pocahontas
10 A 2,591
Port Royal 7 R 155
Portsmouth
12 V 54,387
Potomac 6 R..1,000
Pounding Mills
3 H 265
Prospect 10 M...315
Pulaski 11 C 5,282
Purcellville 3 Q..549

Radford 11 D..4,627
Reed Island 12C.367
Reedville 8 V...315
Remington 6 P..267
Richlands
11 A 1,171

Richmond
10 R 171,667
Ridgeway 13 G..320
Riverton 4 O....420
Roanoke 10 F.50,842
Rocky Mount
12 G 1,076
Round Hill 3 P..359
Rural Retreat
12 A 463
Rustburg 11 K..369

Salem 10 F....4,159
Saltville 4 H..2,248
Saluda 9 U.....157
Scottsburg 13 L.312
Scottsville 9 M..329
Seddon 7 B.....247
Shendeen 5 L....456
Shenandoah
6 M 1,895
Singers Glen
5 K 86
Smithfield 12 T.1,181
South Boston
13 L 4,338
South Hill
13 O.....1,074
South Norfolk
12 V 7,724
Stanardsville
7 N 346
Stanley 5 N...449
Staunton 7 K.10,623
Stephens City
3 O 481
Stone Gap 3 D.2,730
Stony Creek
12 R 345
St. Charles 4 B 400
St. Paul 3 D...574
Strasburg 4 N....650
Stuart 13 E.....401
Stuarts Draft
8 K 210
Suffolk 13 U...9,123
Swords Creek
3 G 210

Tacoma 3 D...298
Tangier 9 Y...962
Tappahannock
8 T 422
Tazewell 11 A.1,261
The Plains 5 P 275
Timberville 5 L.277
Tomsbrook 4 N..210
Trondale 13 B..636
Troutville 10 G..210

Upperville 4 P...270
Urbanna 9 U....387

Victoria 12 N..1,445
Vienna 4 R.....773
Vinton 10 G...2,779
Virgilina 13 L...350
Virginia Beach
12 W 846
Virginia City
3 F.....315

Wachapreague
9 Y 498
Wakefield 12 S..784
Wallace 5 F.....210
Warrenton 5 P.1,545
Warm Springs
7 G 525
Warsaw 8 T....315
Washington 5 O..233
Waterford 3 Q..266
Waverly 12 S..1,306
Waynesboro
7 K 1,594
West Norfolk
12 V 315
West Point
10 T 1,635
Weyers Cave
7 L 210
Whaleyville
13 U 420
Whitestone 9 V..210
Wiehle 4 R.....73
Williamsburg
11 S 2,462
Winchester 3 O.6,883
Windsor Station
12 T 326
Wise 3 E.....806
Woodstock 4 M.1,580
Woodville 5 O...315
Wytheville
12 B 2,947

Yorktown 11 V 155

WASH.

Town. Key Pop.

Aberdeen
11 D 15,337
Albion 12 Y....252
Almira 8 S.....450
Anacortes
4 H 5,284
Anatone 15 Y...200
Arlington 6 I 1418
Asotin 14 Y.....852
Auburn 10 I...3,163

Baker 4 J.....200
Ballard 8 H..12,000
Bay Center 13 C.275
Bayview 14 H...200
Bellingham
2 H 25,585
Bickleton 16 O..200
Black Diamond
10 I 1,726
Blaine 2 G....2,254
Blossburg 3 V...247
Bordeaux 12 F..250
Bothell 8 Q.....613
Bremerton 9 G.8,918
Brewster 6 P...394
Bridgeport 7 Q..337
Buckley 10 I...1,119
Bucoda 12 G.....442
Burlington 4 I.1,360

Camas 18 H ..1,843
Carbonado
11 H 1,140
Carnation 8 J..536
Cashmere 6 N..1,114
Castle Rock 14 F.829
Cathlamet 15 E 422
Centralia 12 F.7,549
Charleston 8 G.3,328
Chehalais 11 E.4,558
Chelan 7 P.....896
Cheney 9 U...1,252
Chewelah 5 W.1,288
Chinook 14 C....500
Clallam Bay 5 C.200
Clarkston 14 Y.1,359
Clayton 7 W.....300
Cle Elum 10 M.2,661
Cliff 17 N.....400
Colfax 11 X..3,027
College Place
15 U 425
Colton 13 Y.....382
Columbia 9 I..1,000
Colville 4 V..1,718
Conconully 4 P..270
Concrete 4 H....924
Connell 13 S.....311
Cosmopolis
11 D 1,519
Coulee City 8 R 472
Coupeville 6 G..343
Creston 8 T.....317
Cunningham
12 T 89
Cumberland 10 Z,247

Davenport 8 V.1,112
Dayton 14 V.2,695
Deerpark 7 X..1,103
Dupont 11 I...600
Duvall 8 J.....258

Easton 10 L...266
Eatonville 12 Q.861
Edmonds 8 H....936
Edwall 9 V.....300
Ehrlich 5 I.....200
Elberton 11 X...244
Ellensburg
11 M 3,967
Elk 6 X.....400
Elma 10 E.....1,253
Endicott 11 W..634
Enumclaw 10 I.1,878
Ephrata 10 Q....628
Eufaula 15 F....250
Everett 7 I...27,044

Fairfield 9 Y....413
Fall City 8 J...377
Farmington
11 Y 479
Ferndale 3 H ...759
Frances 13 D...200
Franklin 10 J...427
Friday Harbor
4 F 522

Garfield 11 Y..776
Georgetown 9 I.3,000
Getchell 6 I.....200
Gold Bar 7 J..353
Goldendale
17 M 1,274
Grandview 15 P.1,011
Granger 14 O....412
Granite Falls 6 J.632

Hadlock 6 G....200
Hamilton 4 J..462
Harrington 9 U.882
Hartline 8 E....282
Hatton 12 T....87
Hillyard 8 X..3,942
Hoquiam 11 C.10,058
Huntsville 14 V.225

Ilwaco 14 B....787
Index 8 K.....412
Ione 3 X.....541
Issaquah 9 I....791

Johnsons Siding
3 T 208

Kahlotus 13 T..151
Kalamo 16 G..1,228
Kapowsin 11 I...400
Kelso 15 G....2,228
Kennewick
15 S 1,684
Kent 9 I.....2,282
Kettle Falls 4 V.276
Kirkland 8 I..1,354
Kittitas 11 O..200
Knappton 14 C...250
Krupp 9 S.....106

Lacenter 17 H 167
Laconner 5 H...516
Lake Bay 10 G.200
Lakeside 7 P...199
Lakeview 10 H..384
Lamont 10 W...165
Langley 6 H...274
Latah 10 Y.....330
Leavenworth
9 M 1,791
Lind 11 T.....724
Littell 13 F....300
Litle Falls
14 F 631
Lowell 7 I.....852
Lyman 4 I.....492
Lynden 2 H....1,244

McKenna 11 H..200
McMurray 5 I...243
Mabton 15 P....547
Malden 11 W 1,005
Mansfield 7 Q..478
Maple Falls 2 I.275
Marcus 3 V.....551
Marysville 6 I.1,244
Medical Lake
8 W 2,545
Metaline Falls...153
Metaline 116
Milan 6 X.....300
Milton 11 H...484
Monroe 7 I....1,675
Montesano
11 D 2,158
Morton 13 I....552
Mt. Vernon 5 I.3,341
Mukilteo 7 I....400

Napervine 13 F 340
New Castle 9 I.684
Newport 6 Y....950
Nooksack 2 I....283
Northbend 9 J...387
Northport 2 W 906
North Yakima
13 N 14,082

Oakesdale 10 Y 816
Oak Harbor
5 H 337
Oakville 11 E...396
Ocosta 12 C....160
Odessa 10 T...1,050
Okanogan 5 Q 1,015
Olympia 11 G 7,795
Omak 4 Q.....525
Orient 3 U.....250
Oroville 2 Q...1,013
Orting 11 I.....972
Othello 12 R...649

Pacific 10 H....320
Palouse 11 Y..1,179
Parkland 10 H..293
Pasco 15 S....3,362
Pataha 187
Pateros 6 P....412
Pe Ell 13 E....861
Pomeroy 13 X 1,804
Port Angeles
6 E 5,551
Port Gamble 7 H.500
Port Ludlow 7 G.300
Port Orchard
9 G 1,393
Port Townsend
6 J 2,847
Poulsbo 8 G.....546
Prescott 14 U...559
Preston 9 J.....271
Prosser 15 Q..1,697
Pullman 12 Y 2,440
Puyallup 10 I.6,323

Quincy 10 P...285

Ravensdale
10 J 159
Raymond 13 C.4,260
Reardon 8 V....420
Redmond 8 I..438
Renton 9 I...3,301
Republic 4 S...781
Richland 15 Q 279
Ridgefield 17 G.620
Ritzville 11 U.1,900
Riverside 12 X..209
Rochester 12 F.247
Rockford 9 Y...435
Ronald 10 L....718
Rosalia 10 X...714
Roslyn 10 M..2,673
Roy 11 H.....287
Ruston 11 H..1,128

St. John 11 W..597
Seattle 8 I 315,312
Sedro Woolley
4 I 3,389
Sequim 6 F....402
Shelton 10 F....984
Skamekawa
15 E 300
Skykomish 8 L..267
Snohomish 7 I.2,985
Snoqualmie 9 J 450
Soap Lake 9 Q 352
South Bend
13 D 1,948
South Cle Elum
10 M 587
South Prairie
10 I 215
Spanaway 11 H.505
Spangle 8 X....291
Spokane 8 X.104,437
Sprague 10 V...822
Springdale 6 W.184
Stanwood 5 I...704
Starbuck 13 V..524
Startup 7 J.....200
Steilacoom
10 H 564
Stevenson 17 J 348
Sultan 7 J.....687
Sumas 2 L.....854
Sumner 10 I..1,499
Sunnyside
14 P 1,809

Tacoma 10 H.96,965
Tekoa 10 Y..1,520
Tenino 12 G.....850
Thorp 11 N.....200
Toledo 14 G.....324
Tolt 536
Toppenish
14 O 3,120
Tukwila 9 J....453
Tumwater 11 G.472
Twisp 5 O.....289

Union Gap
14 M 332
Uniontown 13 Y.404
Utsaladdy 5 H..207

Vader 14 G....500
Vancouver
17 G 12,637
Vashon 9H....294
Vaughn 10 G...229

Waitsburg
14 V 1,174
Walla Walla
15 U 15,503
Wallula 15 S...300
Wapato 14 N..1,128
Warden 11 S...173
Washougal 18 H.765
Washtucna 12 U.359
Waterville 8 P.1,198
Waverly 9 X....234
Wellington 8 L.318
Wenatchee 9 O.6,324
Westport 12 C 114
West Seattle
9 H 1,250
White Salmon
17 K 619
Wilkeson 11 I..803
Wilbur 8 U.....870
Wilson Creek
9 R 300
Winlock 14 F..832
Woodinville 8 I.226
Woodland 16 G.521

Yacolt 16 H...520
Yakima 13 N.18,539

Zillah 14 O....647

W. VIRGINIA

Town. Key. Pop.

Adamston
8 N 1,200
Addison 12 M..679
Albert P. O. or
Douglas 9 P.315
Albright 6 P..262
Alderson 17 L.1,401
Algona 18 H...525
Alvord 11 H...285
Alvy 7 L.....420
Anawalt 18 G..320
Ansted 14 K..1,178
Athens 18 J...552
Auburn 9 J....177
Austen 8 P.....303
Avis 17 K....1,635

Barnstown 7 N.655
Barboursville
13 D 974
Bayard 8 R..1,074
Beckley 16 J.4,149
Belington
10 O 1,766
Benwood 4 L.4,773
Berkeley Springs
6 W 980
Berryburg 8 O.525
Bethany 3 M....400
Beverly 11 P..442
Blacksville 6 N 218
Blaine 7 S.....367
Bluefield 19 J
..... 15,282
Bolivar 8 Y....685
Bramwell
19 J 1,696
Brandonville
6 P 67
Bridgeport
8 N 1,346
Brooklyn 6 K..724
Bruceton 6 P...106
Buckhannon
10 N 3,785
Buffalo 12 F...300
Bunkerhill 8 W 367
Burkes Garden
19 G 500
Burlington 8 T.315
Burner 12 P...210
Burning Springs
9 H 446
Burnsville
10 L 1,088

Cairo 9 J.....662
Camden-on-
Gauley 12 M.283
Cameron 5 M.2,404
Cannelton 14 H 525
Caperton 15 K.590
Capon Bridge
8 T 157
Cass 13 O....1,195
Cassville 6 O..617
Cedargrove
14 H 918
Centerville 7 K.155
Ceredo 13 C..1,110
Charleston
13 G 39,608
Charles Town
8 X 2,527
Chester 1 L..3,283
Claremont 16 K 840
Clark 18 G.....459
Clarksburg
8 N 27,869
Clay 13 J.....315
Clendenin
12 H 1,263
Clifton 10 E...448
Clifton Mills
6 Q 448
Coalburg 14 H.735
Coketon 9 Q...525
Colliers 2 M....420
Cottageville
11 F 262
Cowen 12 M...393
Cross Roads
6 V 315
Danville 15 F..327
Davis 9 R....2,491
Dingess 16 E...420
Dunloop 16 J..315
Durbin 12 P....422

Eagle 14 H...1,260
Eastbank 14 H.586
Eckman 18 H..525
Edgewood
4 L 1,455
Elizabeth 9 H..681
Elk Garden
7 S 422
Elkhorn 18 H.2,100
Elkins 10 P..6,788
Elmgrove 4 L.1,899
Ellenboro 9 J..286
Eskdale 16 G.1,003

Fairmont
7 N 17,851
Fairview 1 M..827
Falling Springs
16 M 263
Farmington
7 N 679
Fayette 15 J...399
Fayetteville
15 K 659
Finlow 15 K...420
Firecreek 15 K.420
Flatwoods
11 L 325
Follansbee
2 L 3,135
Fort Gay 14 C..617
Frankford
16 M 110

Franklin 12 R..320
Friendly 7 K...173
Fulton 4 L...1,038

Gassoway
10 M 1,518
Gerrardstown
8 W 367
Glatto 18 J....315
Gladys 11 P...281
Glen Easton
5 L 367
Glen Gean 15 J.722
Glenville 10 L..327
Gormania 8 R..420
Grafton 8 O..8,517
Grantsville
10 J 450
Gunville 11 Z..315
Guyandotte
13 D 1,702

Hallsville 18 G.315
Halltown 8 Y..630
Hambleton 9 Q.488
Hamlin 13 E...516
Harding 10 P..136
Harman 10 P..160
Harper's Ferry
8 Y 713
Harrisville
9 J 1,036
Hartford City
10 E 430
Hedgesville
16 W 379
Henderson 11 F 320
Hendricks 9 Q.622
Henry 13 J....342
Hillsboro 14 O..215
Tili Top 15 J..761
Hinton 17 K..3,912
Holden 16 E..2,746
Horton 10 P....233
Hollidays Cove
1 L 1,213
Hundred 6 M..710
Huntington
13 C 50,177
Hurricane 13 E 666
Huttonsville
10 P 265

Iaeger 18 G....481

Janelew 9 M...560
Job 10 P.....177
Junior 10 O....593

Kenova 13 C..2,162
Kermit 17 D...636
Keyser 7 S....6,003
Keystone 18
H 1,839
Kilsythe 15 J..730
Kimball 19 G.1,428
Kingwood 6 P 1,417

Laneville 9 Q..103
Landgraff 18 H 525

Lanes Bottom
13 L 367
Lowsville 6 O...46
Layopolis 10 L.175
Lazearville
3 L 332
Leon 10 E.....299
Lester 16 J....412
Lewisburg
16 M 1,202
Linden 10 H..1,254
Littleton 6 M..660
Lizemores 13 J.525
Logan 16 F...2,998
Lumberport
8 N 900

Mabscott
16 J 1,114
Macdonald
15 J 1,153
McMechen
4 L 3,356
Madison 15 F..604
Maiden 13 G...372
Man 16 F.....230
Mannington
18 N 3,673
Marlinton
14 O 1,177
Marmet 14 G..420
Martinsburg
7 W 12,515
Mason 9 E.....992
Masontown 7 P 831
Matoaka 19 J..647
Matewan 17 E.851
Maybeury
19 H 2,100
Meriden 9 O...525
Micco 16 F....741
Middlebourne
7 K 929
Middleway 8 W 232
Mill Creek 11 O 762
Milton 13 D..1,023
Monogah 7 N.2,031
Montgomery
14 H 2,130
Montrose 10 P.129
Moorefield 9 T.630
Morgantown
6 O 12,127
Moundsville
5 L 10,669
Mt. Hope 16 J 1,989
Mullens 17 G.1,425

Newburg 8 P..890
New Cumberland
1 M 1,816
New Haven
10 F 735
New Martinsville
6 K 2,341
North Point
10 E 452
Northfork 19 F.421
Nuttallburg
15 K 359

Oakvale 19 J..281
Oak Hill 15 K.764
Oceana 17 G....90
Omar 16 F...1,730

Paden City
6 K 1,705
Pageton 19 H..630
Panther 18 F..420
Parkersburg
8 G 20,050
Parsons 9 P..2,001
Patterson 4 L..713
Paw Paw 7 V..698
Pennsboro
8 K 1,654
Petersburg
10 T 834
Peterstown
18 L 293
Philippi 9 O..1,543
Piedmont 7 S.2,835
Pinegrove 6 L..797
Pineville 17 G..304
Pleasant Valley
4 L 346
Point Pleasant
10 E 3,059
Powellton 15 H.413
Powhatan 18 H 420
Pratt 13 G.....315
Princeton
19 J 6,224
Pullman 249
Quinnimont
16 K 315

Rainell 566
Ranson 8 X....699
Ravenswood
10 F ....#..1,284
Reedsville 254
Reedy 10 H....373
Richwood
14 M 4,331
Ridgeley 7 S.1,709
Ripley 11 G....580
Riverside 6 O..326
Rivesville 7 N 1,061
Romney 8 T.1,028
Ronceverte
16 M 2,319
Rowlesburg
7 P 1,225

Saint Albans
13 F 2,825
St. George 9 P.150
St. Marys 7 J.1,648
Salem 8 L...2,920
Sarah 13 D....525
Scarbro 16 J...950
Sewell 15 J....525
Sharples 16 F.1,037
Shenandoah
8 Y 315
Shepherdstown
7 X 1,063
Shinnston 8 N 1,679
Sistersville
6 K 3,238
Smithfield 7 L.774
South Buck-
hannon 10 N.681
S. Charleston
16 G 3,650
South Keyser
7 S 692
Sophia 16 J....240
Spencer 10 H.1,765
Springfield 8 T 167
St. Albans
16 G 2,825
Star City 6 O..823
Stealey Heights
8 N 511
Stonecliff 16 K.840
Stuart 15 K...697
Sturgess 6 O..1,389
Summersville
14 L 279
Sutton 11 L....947
Switchback
19 H 315

Terra Alta
7 Q 1,261
Thayer 16 J...420
Thomas 9 Q..2,099
Thornwood
14 O 137
Thurmond
15 J 285
Tioga 13 L.....315
Triadelphia
4 L 299
Troy 10 L.....113
Tunnelton 7 P.703

Union 18 M....439
Union Mines
16 G 291

Vivian 18 H...840

Watson 7 N...122
Wardensville
9 T 745
Wayne 14 D...446
Welch 18 G..3,232
Wellsburg
3 L 4,918
West Liberty
3 L 315
Weirton 1 L..3,000
Weston 10 M.5,701
Westover 6 O..721
West Union
8 L 1,270
Wheeling
4 L 56,208
White Sulphur
Springs 16 N 837
Whitmer 11 P.704
Wildell 11 P...315
Williamsburg
8 M 161
Williamson
17 D 6,819
Williamstown
7 H 1,793
Winfield 12 F..253
Womelsdorf
11 P 833
Woodsdale 4 L.831
Worthington
7 N 381

Yolyn 16 F.....623

WISCONSIN

Town. Key. Pop.
Abbotsford 16 J.782
Ableman 23 M.542
Adams 21 O..1,119
Adell 21 U.....246
Albany 28 O..741
Algoma 19 X.1,911
Alma 19 D.....970
Alma Center
9 J 461
Almond 19 O..504
Altoona 16 G...960
Amery 13 B..1,203
Amherst 19 O..588
Amherst Junc-
tion 19 O....192
Aniwa 16 R....250
Antigo 13 R..8,451
Appleton
19 U 19,561
Arcadia 19 G.1,418
Argyle 28 L...701
Ashland 9 J.11,334
Athens 28 L
11 L 940
Auburndale
19 L 334
Augusta 16 G.1,407
Avoca 26 L....432

Bagley 26 J...315
Baldwin 16 B..666
Balsam Lake
13 B 251
Bangor 21 G...854
Baraboo 23 L.5,538
Barneveld 26 L.289
Barron 16 D..1,623
Bay City 16 B.213
Bayfield 9 G..1,441
Bear Creek
19 U 337
Beaver Dam
23 R 7,992
Bell Center
23 G 210
Belleville 26 O.625
Belmont 28 L.498
Beloit 38 R..21,284
Benton 28I...374
Berlin 21 R..4,400
Birnamwood
16 R 651
Biron 19 L....286
Black Creek
19 U 516
Black Earth
26 O 464
Black River
Falls 9 J...1,796
Blair 19 G....657
Blanchardville
28 L 653
Bloomer 16 G.1,648
Bloomington
26 J 657
Blue River
26 J 396
Bonduel 16 R..504
Boscobel 26 J.1,670
Boyd 16 G....478
Brandon 21 R..682
Brillion 21 U.1,102
Brodhead
26 J 1,600
Brokaw 16 L..493
Brooklyn 26 O.407
Browntown
26 J 245
Bruce 13 G....561
Buffalo 19 D...286
Burlington
26 X 3,626
Butternut 9 J.618

Gadott 16 G...723
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26 O 490
Cameron 13 D.572
Camp Douglas
21 L 471
Campbellsport
21 R 730
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Cazenovia 23 J.488
Cecil 26 R.....379
Cedar Grove
21 U 654
Cedarburg
23 X 1,738
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Chetek 13 D..1,154
Chilton 21 U.1,833
Chippewa Falls
16 G 9,130
Clayton 13 B..304
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13 B 689
Clinton 28 R..938
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19 B 3,275
Cobb 26 L.....230
Cochrane 19 D.305
Colby 16 J....798
Coleman 13 U..305
Colfax 16 D....905
Columbus
23 O 2,460
Conrath 13 G..145
Coon Valley
23 G 369
Corliss 26 X...564
Cornell 16 G..1,337
Crandon 11 R.1,632
Crivitz 13 U....447
Cuba City
26 J 1,175
Cudahy 26 X.6,725
Cumberland
13 D 1,528
Curtiss 13 D....186

Dallas 13 D...425
Dane 26 O....316
Darlington
28 L 1,798
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16 B 233
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26 L 1,896
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Elkhart Lake
21 U 527
Elkhorn 28 U.1,991
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16 B 1,043
Elmwood 16 B.632
Elroy 21 L...1,713
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28 R 2,209
Exeland 11 G..211

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Fennimore
26 J 1,383
Fenwood 16 L.178
Ferryville 23 G.203
Fond du Lac
21 R 23,427
Footville 28 R.351
Fort Atkinson
26 R 4,915
Fountain City
19 D 880
Fox Lake
23 R 1,012
Frederick 13 B.602
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Galesville 19 G.952
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Genoa Junction
28 U 656
Gillett 16 U....785
Gilman 13 J...522
Glen Flora 13 G.174
Glenbeulah
21 U 298
Glenwood 16 B.779
Grafton 28 X...898
Granton 16 J...334
Grantsburg
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Gratiot 28 L...338
Green Bay
19 U 31,017
Green Lake
21 R 456
Greenwood 16 J.761
Gresham 16 R.309

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Hammond 16 B.368
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Hartford 23 U.4,515
Hartland 26 U.800
Hatley 16 L...290
Haugen 13 D..426
Hayward 11 G.1,302
Hazel Green
26 J 647
Highland 26 L.1,024
Hilbert 21 U...614
Hillsboro 23 G.950
Hollandale
26 L 236
Horicon 23 R.2,134
Hortonville
19 U 960
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28 R 18,293
Jefferson
26 R 2,572
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26 R 493
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19 O 275
Juneau 23 R..1,159

Kaukauna
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Kendall 21 J..506
Kennan 11 L...319
Kenosha
28 X 40,472
Kewaskum
23 U 707
Kewaunee
19 X 1,865
Kiel 21 U....1,599
Kilbourn City
23 O 1,206
Kimberly
19 U 1,382
Knapp 23 R...478
Kohler 21 U...403

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21 G 30,421
La Farge 23 G.788
La Valle 23 L.447
Ladysmith
13 G 3,581
Lake Geneva
28 U 2,632
Lake Mills
26 R 1,754
Lake Nebagamon
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Lancaster
26 J 2,485
Lime Ridge
23 L 256
Linden 26 L...490
Little Chute
19 U 2,017
Livingston 26 J.574
Lodi 23 O....1,077
Loganville 23 L.265
Lohrville 21 O.245
Lomira 23 R....554
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23 J 453
Lowell 23 R....293
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21 L 292
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21 X 17,563
Marathon 16 L..670
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13 U 13,610
Marion 19 B....875
Markesan 21 R.959
Marshall 26 O..497
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19 L 7,394
Mattoon 16 R..666
Mauston 21 L.1,966
Mayville 23 R.3,011
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Medford 13 J.1,881

Mellen 9 J...1,981
Melrose 9 J....445
Menasha 21 U.7,214
Menomonee Falls
26 U 1,019
Menomonie
16 D 5,104
Merrill 13 L..8,068
Merrillan 9 J..628
Merrimac 23 L.270
Middleton 26 O.791
Milltown 13 B.440
Milton 28 R....834
Milwaukee
26 X 457,147
Mineral Point
26 L 2,569
Minong 11 D..230
Mondovi 19 D.1,554
Monroe 28 O.4,788
Montello 21 O.1,112
Montfort 26 J.598
Monticello
28 O 677
Mosinee 16 L.1,161
Mount Hope
26 J 215
Mount Horeb
26 O 1,350
Mukwonago
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Muscoda 26 J..903

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16 J 2,160
Nekoosa 19 L.1,639
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New Butler
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28 O 981
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New Lisbon
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New London
19 U 4,667
New Richmond
16 B 2,248
Niagara 13 U.1,946
North Fond du
Lac 21 R...2,150
North Freedom
23 L 621
North Hudson
16 B 586
North Milwaukee
28 X 3,947
North Prairie
26 U 263
Norwalk 21 J..531

Oakfield 21 R..556
Oconomowoc
26 U 3,301
Oconto 16 U...4,920
Oconto Falls
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Ogdensburg
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Oliver 9 D.....153
Omro 21 U....1,042
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21 G 1,066
Ontario 21 J...424
Oostburg 21 U..497
Oregon 26 O...871
Orfordville
28 R 496
Osceola 13 B...674
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21 U 33,162
Osseo 26 G.....802

Owen 16 J...1,083
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Palmyra 26 R.685
Pardeeville
23 O 878
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11 L 2,676
Pepin 19 D.....555
Peshtigo 13 U.1,440
Pewaukee 26 U.800
Phillips 11 L.1,973
Pittsville 19 L.504
Plain 23 L....324
Plainfield 21 O.580
Platteville
26 J 4,353

Plover 19 O....316
Plum City 16 B.327
Plymouth
21 U 3,415
Poplar 9 D....357
Port Edwards
19 L 755
Port Washington
23 X 3,340
Portage 23 O.5,582
Potosi 26 J....501
Pound 13 U...228
Poynette 23 O.724
Prairie du Chien
23 G 3,537

Prairie du Sac
23 L 866
Prairie Farm
13 D 299
Prentice 11 L..588
Prescott 16 B..892
Princeton
21 R 1,275
Pulaski 19 U..718

Racine 26 X.58,593
Randolph
23 O 1,183
Random Lake
21 U 479
Readstown 23 G.546
Redgranite
21 O 1,012
Reedsburg
23 L 2,997
Reedsville
21 X 571
Reeseville 23 R.423
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Rhinelander
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Rib Lake
13 J 1,020
Rice Lake
13 D 4,457

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Ripon 21 R...3,929
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16 B 2,273
Rochester 26 X.220
Rockdale 26 O.139
Rockland 21 G.164
Rosendale 21 R.305
Rosholt 26 O...448
Rothschild
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Royalton 19 B.334

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St. Croix Falls
13 B 825
Sauk City
23 L 1,162
Saukville 23 X.330
Scandinavia
19 B 373
Schleisingerville
23 U 730
Schofield 16 L.1,049
Seymour 19 U.1,280
Sharon 28 U...908
Shawano 16 R.3,544
Sheboygan
21 U 30,955
Sheboygan Falls
21 U 2,002
Sheldon 13 G..123
Shell Lake
11 D 920
Shiocton 19 U..501
Shorewood
26 J 2,650
Shullsburg
28 L 1,158
Sister Bay 16 X.190
Soldiers Grove
23 G 653

Somerset 16 B.406
South Milwaukee
26 X 7,598
South Wayne
28 L 290
Sparta 21 J..4,466
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Spooner 11 D.2,293
Spring Green
23 L 690
Spring Valley
16 B 939
Stanley 16 G.2,577
Star Prairie
16 B 413
Steuben 23 G..305

Stevens Point
19 O 11,371
Stockbridge
21 U 337
Stockholm
19 D 207
Stoddard 30 G.305
Stoughton
26 O 5,101
Stratford 16 L.1,014
Sturgeon Bay
16 X 4,553
Sullivan 26 R..320
Sun Prairie
26 O 1,236
Superior 9 D.39,671
Suring 16 U...294

Taylor 9 J.....313
Theresa 23 R..381
Thiensville 23 X.334
Thorp 16 J....796
Tigerton 16 R..748
Tomah 21 J..3,257
Tomahawk
13 L 2,898
Tony 13 G.....216
Trempealeau
19 G 536
Turtle Lake
13 D 679
Two Rivers
21 X 7,305

Union Center
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Union Grove
26 X 729
Unity 16 J.....405

Viola 23 J.....858
Viroqua 23 G.2,574

Walworth 28 U.757
Washburn
9 G 3,707
Waterford 26 X.668
Waterloo 26 R.1,262
Watertown
23 R 9,299
Waukesha
26 U 12,558
Waunakee
26 O 560
Waupaca
19 B 2,839
Waupun 23 R.4,440
Wausau 16 L.18,661
Wautoma
21 O 1,046
Wauwatosa
26 X 5,818
Wauzeka 23 G.479

Webster 11 B.399
West Allis
26 X 13,745
West Bend
23 U 3,378
West Milwaukee
26 X 2,101
West Salem
21 G 1,027
Westby 23 G..1,228
Westfield 21 O.858
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Weyauwega
19 B 938
Weyerhauser
13 G 368
Whitefish Bay
26 X 882
Whitehall 19 G.851
Whitewater
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Wild Rose 21 O.576
Williams Bay
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Wilson 16 B...222
Wilton 21 J....519
Winneconne
21 U 745
Wisconsin Rapids
19 L 7,243
Withee 16 J...380
Wittenberg
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Wonewoc 21 L..798
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Almy 17 C.....262
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Basin 4 M....1,088
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Big Piney 15 E.173
Bridger 16 E...309
Buffalo 4 Q...1,772
Buford 18 Y....105
Burne 10 G....300
Byron 2 K.....326

Cambria 5 Y...675

Carbon 14 Q...117
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Cheyenne
17 X 13,829
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Cowley 2 L....687
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Dayton 2 P....136
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Diamondville
15 E 726
Dixon 18 O.....170
Douglas 11 V 2,294
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15 S 89
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17 Q 230
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17 D 3,479

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Y 1,003
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Sublett 14 E...408
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Sunrise 12 X...787
Superior 15 J.1,034

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Torrington
14 Z 1,301

Upton 5 X.....306

Van Tassell
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14 W 1,336
Wind River
10 K 105
Worland 5 M.1,225

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